CAUTION: The course offerings and requirements of the University are continually under examination and revision. This catalog presents the offerings and requirements in effect at the time of publication, but is no guarantee that they will not be changed or revoked. Current information may be obtained from the following sources:

Admission Requirements — Director of Admissions
Course Offerings — Department offering course
Degree Requirements — Office of the Registrar, faculty adviser, head of major department, College Advising Center, or dean of college/school
Fees and Tuition — Office of the Treasurer

EEO/TITLE IX/SECTION 504 STATEMENT
The University of Tennessee, Knoxville does not discriminate on the basis of race, sex, color, religion, national origin, age, handicap, or veteran status in provision of educational opportunities or employment opportunities and benefits. UT-K does not discriminate on the basis of sex or handicap in the education programs and activities which it operates, pursuant to the requirements of Title IX of the Education Amendments of 1972, Pub. L. 92-318, and Section 504 of the Rehabilitation Act of 1973, Pub. L. 93-112, respectively. This policy extends to both employment by and admission to the University.
Inquires concerning Title IX and Section 504 should be directed to the Office of the Vice Chancellor for Planning and Administration, 525 Andy Holt Tower, 974-4391. Charges of violation of the above policy should also be directed to the Office of the Vice Chancellor for Planning and Administration.
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ACADEMIC CALENDAR FOR 1982-83

Summer Quarter 1982
- June 17: Orientation (Transfer and Freshman)
- June 18: Registration, First or All Terms
- June 21: Classes Begin
- July 5: Independence Day (No Classes)
- July 8: Drop Deadline, First Term
- July 23: Classes End, First Term
- July 21-23: Registration, Second Term
- July 26: Classes Begin, Second Term
- July 26: Drop Deadline, Full Term
- August 12: Drop Deadline, Second Term
- August 25: Classes End
- August 28: Commencement

Fall Quarter 1982
- September 20: Orientation (Transfer)
- September 21: Orientation (Freshman)
- September 20-21: Upperclass and Graduate Registration
- September 21-22: Freshman and Transfer Registration
- September 23: Classes Begin
- October 27: Drop Deadline
- October 29: East Tenn. Educ. Assoc. (No Classes)
- November 6: Homecoming (No Classes)
- November 25-27: Thanksgiving (No Classes)
- December 3-7: Final Evaluation Period (Alternative Period)
- December 7: Classes End
- December 10: Commencement

Winter Quarter 1983
- January 3: Orientation
- January 3-4: Registration
- January 5: Classes Begin
- February 8: Drop Deadline
- March 10-15: Final Evaluation Period (Alternative Period)
- March 15: Classes End
- March 18: Commencement

Spring Quarter 1983
- March 24: Orientation
- March 24-25: Registration
- March 26: Classes Begin
- April 1-2: Easter
- April 29: Drop Deadline
- June 2-6: Final Evaluation Period (Alternative Period)
- June 6: Classes End
- June 9: Commencement

Summer Quarter 1983
- June 13: Orientation-Advising: Freshman & Transfer
- June 14: Registration, First or All Terms
- June 15: Classes Begin
- July 4: Independence Day (No Classes)
- July 5: Drop Deadline, First Term
- July 19: Classes End, First Term
<table>
<thead>
<tr>
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<th>Event Description</th>
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<tbody>
<tr>
<td>July 19</td>
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<td>July 15-19</td>
<td>Registration, Second Term</td>
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<td>July 20</td>
<td>Classes Begin, Second Term</td>
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<td>August 8</td>
<td>Drop Deadline, Second Term</td>
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<td>August 22</td>
<td>Classes End</td>
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<td>August 24</td>
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**Fall Quarter 1983**

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<td>Classes Begin</td>
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<tr>
<td>October 26</td>
<td>Drop Deadline</td>
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<tr>
<td>October 28</td>
<td>East Tenn. Educ. Assoc. (No Classes)</td>
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<td>November 12</td>
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<td>Thanksgiving (No Classes)</td>
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<td>Final Evaluation Period (Alternative Period)</td>
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**Winter Quarter 1984**

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<td>March 16</td>
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**Spring Quarter 1984**

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<td>March 26</td>
<td>Classes Begin</td>
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<td>April 20-21</td>
<td>Easter</td>
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<td>April 30</td>
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<tr>
<td>June 1-5</td>
<td>Final Evaluation Period (Alternative Period)</td>
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<td>June 5</td>
<td>Classes End</td>
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<tr>
<td>June 8</td>
<td>Commencement</td>
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</table>
THE UNIVERSITY OF TENNESSEE, KNOXVILLE

Administrative Officers
Chancellor, Jack E. Reese, A.B., A.M., PH.D.
Assistant to the Chancellor, Donald R. Eastman III, A.B., PH.D.
Vice Chancellor for Academic Affairs, Walter R. Herndon, B.S., M.S., PH.D.
Associate Vice Chancellor for Academic Affairs, Hardy Liston, Jr., B.S., M.E.A.
Associate Vice Chancellor for Academic Affairs, Ralph V. Norman, Jr., A.B., B.D., M.A., PH.D.
Vice Chancellor for Business and Finance, Homer S. Fisher, B.S., M.B.A.
Vice Chancellor for Graduate Studies and Research, L. Evans Roth, A.B., M.S., PH.D.
Vice Chancellor for Planning and Administration, Luke Ebersole, A.B., A.M., PH.D.
Associate Vice Chancellor for Planning and Administration, Betsey B. Creekmore, A.B., M.A., M.A.L.S.
Vice Chancellor for Student Affairs, Howard F. Aldmon, B.S., A.M., ED.D.

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Development, Executive Director, Jack E. Williams, B.S.
Finance, Director, Harold B. Whitehead, B.S., CPA
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Physical Plant, Director, John C. Parker, B.S.
Public Relations, Director, David H. Lauver, B.S.
Research, Dean, Maria Peterson, B.A., M.A., PH.D.
Student Affairs:
Admissions and Records, Dean, John J. McDow, B.S., M.S., PH.D.
Career Planning and Placement Service, Director, Howard H. Lumsden, B.S.
International Student and Cultural Affairs, Director, Dixon C. Johnson, B.S., M.A., PH.D.
Intercollegiate Athletics for Women, Director, Gloria S. Ray, B.S., M.S.
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Student Activities, Dean, Philip A. Scheurer, B.A., M.S.
Student Conduct and Orientation, Dean, Charles R. Burchett, B.S., M.A.
Student Counseling Center and Special Services, Director, Richard L. Nash, B.A., M.S., ED.D.
Student Health Service, Administrator, Fred E. Young, Jr., A.B., M.C.

Colleges and Schools
AT KNOXVILLE
Graduate School
Vice Chancellor for Graduate Studies and Research, L. Evans Roth, A.B., M.S., PH.D.
Institute of Agriculture
Dean, College of Agriculture, O. Glen Hall, B.S., M.S., PH.D.

College of Veterinary Medicine
Dean, College of Veterinary Medicine Hyram Kitchen, D.V.M., PH.D.
School of Architecture
Dean, Roy F. Knight, A.B., M.Arch.
College of Business Administration
Dean, C. Warren Neel, B.S., M.B.A., PH.D.
College of Communications
Dean, Donald G. Hileman, B.S., M.S., PH.D.
Division of Continuing Education
Dean, Joseph P. Goddard, B.S., M.S., ED.D.
College of Education
Dean, William H. Coffield, B.S., M.S., ED.D.
School of Health, Physical Education, and Recreation
Director, Madge M. Phillips, B.S., M.S., PH.D.
College of Engineering
Dean and Director of Engineering Experiment Station, Robert E. C. Weaver, B.S. in CH.E., M.S., M.A., PH.D.
College of Home Economics
Dean, Nancy H. Belck, B.S., M.S., PH.D.
College of Law
Dean, Kenneth L. Penegar, A.B., J.D., LL.M.
College of Liberal Arts
Dean, Robert G. Landen, B.A., M.A., PH.D.
School of Library and Information Science
Director, Ann E. Prentice, A.B., M.L.S., D.L.S.
College of Nursing
Dean, Sylvia E. Hart, B.S.N., M.S.N., PH.D.
School of Planning
Director, David A. Johnson, B.A., M.C.P., PH.D.
School of Social Work
Dean, Ben P. Granger, B.A., M.P.A., M.S.S.W., PH.D.
Independent Departments
Air Force Reserve Officers’ Training Corps Professor of Air Science, William J. Haynes, B.S., M.B.A., Colonel, USAF
Army Reserve Officers’ Training Corps Professor of Military Science, Daniel H. Bauer, B.A., M.A., Colonel, USA

AT OAK RIDGE
Oak Ridge Graduate School of Biomedical Sciences
Director, W. E. Barnett, B.S., M.S., PH.D.

AT TULLAHOMA
Space Institute
Interim Dean, B. H. Goethert, B.S., M.S., PH.D.

Other Educational and Public Service Units
Division of International Education
Director, Dixon C. Johnson, B.S., M.A., PH.D.
Libraries
Director, Donald R. Hunt, B.A., M.A., M.A.L.S.
THE UNIVERSITY OF TENNESSEE BOARD OF TRUSTEES

Legal Title: The University of Tennessee
His Excellency, THE GOVERNOR OF TENNESSEE
The Commissioner of Education
The Commissioner of Agriculture
The President of The University
The Executive Director of Tennessee Higher Education Commission
Ex-Officio

From Congressional Districts

<table>
<thead>
<tr>
<th>District</th>
<th>Service Began</th>
<th>Term Expires</th>
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<tr>
<td>Buford Goldstein, Elizabethton</td>
<td>1975</td>
<td>June 1, 1984</td>
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<tr>
<td>A. B. Long, Jr., Knoxville</td>
<td>1977</td>
<td>June 1, 1986</td>
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<tr>
<td>Scott L. Probasco, Jr., Lookout Mountain</td>
<td>1979</td>
<td>June 1, 1988</td>
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<tr>
<td>William M. Johnson, Sparta</td>
<td>1975</td>
<td>June 1, 1987</td>
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<tr>
<td>Marcia Austin Echols, Nashville</td>
<td>1979</td>
<td>June 1, 1982</td>
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<tr>
<td>Ben S. Kimbrough, Clarksville</td>
<td>1980</td>
<td>June 1, 1990</td>
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<tr>
<td>Turner O. Lashlee, Humboldt</td>
<td>1979</td>
<td>June 1, 1988</td>
</tr>
<tr>
<td>Tom Elam, Union City</td>
<td>1956</td>
<td>June 1, 1986</td>
</tr>
<tr>
<td>R. Lee Winchester, Memphis</td>
<td>1975</td>
<td>June 1, 1984</td>
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From Anderson, Bedford, Coffee, Franklin, Lincoln, Moore, and Warren Counties

<table>
<thead>
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<th>Service Began</th>
<th>Term Expires</th>
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<tr>
<td>Charlotte Parish</td>
<td>1979</td>
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From Davidson County

Elaine McReynolds | 1975 | June 1, 1984 |

From Hamilton County

Paul J. Kinser | 1969 | June 1, 1987 |

From Knox County

Ann Baker Furrow | 1971 | June 1, 1989 |
James A. Haslam, II | 1980 | June 1, 1989 |

From Shelby County

Sam Cooper | 1981 | June 1, 1990 |
Jack J. Craddock | 1981 | June 1, 1990 |

From Weakley County

James T. Harrison | 1981 | June 1, 1980 |

Student Member

Pamela Anthony Moon | 1981 | July 1, 1982 |

Officers of the Board

Lamar Alexander, Chairman
Ann Furrow, Vice Chairman
Edward J. Boling, President
Brodie Baynes, Treasurer
Beauchamp E. Brogan, Secretary
Linda Logan, Assistant Secretary
THE UNIVERSITY OF TENNESSEE
ADMINISTRATION AND SERVICE
President, Edward J. Boling, B.S., M.S., ED.D.
Executive Vice President and Vice President for Development,
Joseph E. Johnson, A.B., A.M., ED.D.
Vice President for Academic Affairs, John W. Prados, B.S.,
M.S., PH.D.
Vice President for Agriculture, W. W. Armistead, D.V.M., M.S.,
PH.D.
Vice President for Business and Finance, Emerson H. Fly, B.S.,
CPA
Vice President for Health Affairs and Chancellor of the Center for
Health Sciences, James C. Hunt, A.B., M.S., M.D.
Vice President for Public Service Robert S. Hutchison, B.S.,
M.B.A.
General Counsel, Beauchamp E. Brogan, B.S., J.D.
Executive Assistant to the President, Andrew J. Kozar, B.S.,
A.M., PH.D.
Treasurer, Brodie Baynes, B.S., CPA
Emeriti Administrators:
Emeritus President, Andrew David Holt, A.B., M.S., LL.D.,
LITT.D., SC.D., PH.D.
Emeritus Vice President for Business and Finance, W. Harold
Read, B.S., M.B.A., CPA
Emeritus Vice President for Academic Affairs, Kenneth L.
Knickerbocker, A.B., A.M., PH.D.
The University of Tennessee is a multi-campus, multi-purpose system of higher education encompassing all Tennessee. As Tennessee's State University and Federal Land-Grant Institution, it has been called “the capstone of the state's educational system.”

The institution is owned by the people of Tennessee. In addition to state funds and student fees, the University also receives support from private gifts, research grants and contracts, and federal appropriations.

The central administrative staff consists of the president and six vice presidents who have the responsibility of administering the affairs of the statewide educational organization. Each primary campus is under the direct supervision of a chancellor.

In carrying out its unique responsibilities, The University of Tennessee has a statewide mission beyond the scope of any other institution of higher learning in Tennessee. The University seeks to develop human and material resources of the state through three broad programs: instruction, research, and extension and public service.

Instruction

As the most comprehensive institution in the state’s public education system, the University has the responsibility of providing the people of Tennessee with the educational opportunities they need to become intellectually prepared for responsible and successful citizenship. Students may specialize in a great number of professional and occupational fields, thus helping to fill the state's needs for trained personnel in medicine, business, law, agriculture, industry, and other vocations essential to the welfare and progress of the citizens of Tennessee.

In addition to fulfilling this traditional role, the University also offers a wide range of quality programs in continuing education which help contribute to the personal and professional growth of students of all ages.

Programs of Study

In student enrollments and the scope of its academic programs, The University of Tennessee ranks among the larger institutions of higher education in the United States. In the fall of 1981, a total of 43,740 students enrolled in the campuses of The University of Tennessee system. This total included 28,601 enrolled at Knoxville and centers; 2,118 at the Center for The Health Sciences (Memphis), 6,538 at Martin, and 7,483 at Chattanooga.

To serve the academic needs of all of those students, the University system offers 178 degree programs at the bachelor's level, 151 at the master's level, and 62 at the doctoral level. The degree programs offered by colleges and schools at the UT Knoxville campus are described in this catalog. Degree programs offered by the Center for the Health Sciences (at Memphis) and at Martin and Chattanooga are described in special catalogs issued from those campuses.

The various colleges, departments, and administrative offices of the University hold membership in more than 60 regional and national education associations. The University as a whole is fully accredited by the Southern Association of Colleges and Schools. Individual colleges and departments are accredited by appropriate professional accrediting agencies.

Colleges and Schools

The University's colleges and schools offer programs at the primary campuses at Knoxville, Memphis, Martin and Chattanooga. The Knoxville campus also offers programs at Oak Ridge, Tullahoma, Nashville, Chattanooga, Memphis, and Kingsport. These colleges and schools and other academic units are as follows:

UT KNOXVILLE
Graduate School (offering programs leading to the master's or the doctor's degree)
College of Agriculture
School of Architecture
College of Business Administration
College of Communications
Division of Continuing Education
College of Education
School of Health, Physical Education, and Recreation
College of Engineering
College of Home Economics
College of Law
College of Liberal Arts
Graduate School of Library and Information Science
College of Nursing
Graduate School of Planning
Graduate School of Social Work
College of Veterinary Medicine

At Oak Ridge
Oak Ridge Graduate School of Biomedical Sciences
Oak Ridge Evening School
Oak Ridge Resident Graduate Program

At Tullahoma
Space Institute
At Kingsport
Graduate Center

At Chattanooga
Graduate Engineering Center

UT CENTER FOR THE HEALTH SCIENCES
At Memphis
College of Basic Medical Sciences
College of Community and Allied Health Professions
College of Dentistry
College of Medicine
College of Nursing
College of Pharmacy
Graduate School—Medical Sciences
Other academic units associated with the Center for the Health Sciences

At Knoxville
UT Memorial Research Center and Hospital
Clinical Education Center

At Martin
School of Agriculture
School of Business Administration
School of Education
Department of Engineering and Engineering-Technology
School of Home Economics
School of Liberal Arts
Department of Military Science
Department of Nursing
Division of Extended Services

UT AT CHATTANOOGA
College of Arts and Sciences
College of Professional Studies
Engineering Division
Continuing Education and Public Service

Faculty

A highly competent faculty is the most essential quality of a strong institution of higher education.
The University of Tennessee, Knoxville

Main Campus

A — Ayres Hall (Liberal Arts)
AA — Art & Arch. Bldg.
ACC — Aconda Court (Personnel, Placement)
ACH — Arts & Crafts House (Laurel House)
AD — Holt Ave. Apartments
AH — Tyson Alumni House
AHT — Andy Holt Tower (Administration)
AP — Austin Peay Memorial Bldg. (Psych.)
APG — Administration Parking Garage
AOC — Student Aquatic Center
BCC — Black Cultural Center
BH — Berry Hall
BT — Tom Black Track and Recreation Area
BU — Buehler Hall
C — Claxton Education Building
CAH — Carrick Hall (Residence)
CBT — Clarence Brown Proscenium Theatre
CLH — Clement Hall (Residence)
CN — College of Nursing
CO — Conferences
COM — Communications and University Extension Bldg.
CR — Craft House
CT — Carousel Theatre
CU — Credit Union
DAB — Dabney Hall
DES — Design House
DO — Dougherty Engineering Bldg.
DUH — Dunford Hall (Residence)
ESH — East Stadium Hall
EST — Estabrook Hall
EMP — UT Employment Office
F — Fraternity House
FH — Ferris Hall

Agricultural Campus

AE — Agricultural Engineering Bldgs.
AEL — Agricultural Engineering Lab
ASB — C.E. Brehm Animal Sciences Bldg.
CC — Corn-Cotton Bldg.
DP — Dairy Products Bldg.
FL — Fiber Research Laboratory
FOR — Tennessee Division of Forestry
FT — J.H. McLeod Food Technology Bldg.
GH — Greenhouses
MC — McCord Hall
MH — Morgan Hall
PB — Plot Barn
PO — Poultry Diagnostic Laboratory
PPL — Ag. Campus Power Plant
PR — Printing and Supply
PS — Ellington Hall—Plant Sciences
PSX — Plant Sciences Annex
SL — Spinning Lab
Y — College of Veterinary Medicine (Clyde York Bldg.)

FLC — Family Life Center
G — Glocker Business Administration Bldg.
G&G — Geology and Geography Bldg.
GIB — Gibbs Hall (Residence)
GRH — Greve Hall (Residence)
GSP — Graduate School of Planning
GYM — Alumni Memorial Auditorium-Gymnasium
H — Hesler Biology Bldg.
H&S — Hearing & Speech Center
HE — Harris Home Economics Bldg.
HEH — Hess Hall (Residence)
HH — Henson Hall
HO — Hopecote
HPR — Health, Physical Education & Recreation Bldg.
HSS — Humanities and Social Sciences Bldg.
HUH — Humes Hall (Residence)
education. The University of Tennessee has a
distinguished group of faculty members,
nationally recognized for scholastic and professional achievements.
The faculty elects a representative body
called the Faculty Senate, which transacts
most of its business. The Senate holds those
powers and duties delegated to it by the
Trustees and by the faculty of the University.
The educational policies of the institution are
established by the faculty. It determines the
requirements for degrees, determines rules for
the academic guidance of students, and
recommends to the administration the
candidates for degrees who have completed
the academic guidance of students, and
defines courses of study, establishes the
entrance requirements for students, prescribes
established by the faculty. It determines the
most of its business. The Senate holds those
called the Faculty Senate, which transacts
professional achievements.

Extracurricular Opportunities
In addition to a broad scope of specialized
studies, the University offers numerous
extracurricular opportunities that contribute to
educational development. Students may take
part in religious activities, social and cultural
programs, and recreational and avocational
activities. More than 200 different
extracurricular organizations and activities are
maintained on the University's Knoxville
campus.

Research
As Tennessee's most broadly based
institution of higher education, the University has the skilled personnel, the laboratories, and
libraries needed for its role as the state's
official research center. University research is
conducted to find solutions to problems
confronting the people of Tennessee, and to
discover new knowledge leading to greater
development of human and material resources.

Funding of sponsored research at the
University totaled more than $22.3 million in
fiscal year 1979. This growth in the dollar value
of grants and contracts parallels growth in the
University's research.

Extension and Public
Service
The University teaching programs and
research findings extend beyond the limits of
campuses to reach people in every community
and county in Tennessee. Extension and public
service programs are part of the work of every
University department, and the institution has

several large divisions created specifically to
promote and coordinate statewide activities to
meet the need that can be served by its
educational resources. These special divisions are:

Agricultural Extension Service, specializing in
agriculture and home economics, sponsored
jointly by the U.S. Department of Agriculture.
Agents to assist farmers and homemakers are
stationed in every Tennessee county. District
offices are maintained at Chattanooga,
Cookeville, Jackson, Knoxville, and Nashville.

Division of Continuing Education, Knoxville extends academic programs and services from
UTK to persons throughout the state through its
Evening School, Off-Campus Credit Programs,
Workshops and Non-Credit Programs, and
Department of Conferences. The division cooperates with all other campuses of the
University in statewide extension activities.

Institute for Public Service, which provides a
system-wide focal point for the University's
programs in the fields of industry, government,
and urban development. Units of the institute are
the Municipal Technical Advisory Service,
the Grants and Contracts in Human Services
Programs, and the Technical Assistance Center.

Physical Facilities of the
University
The University of Tennessee's physical plant
—its land, buildings, and equipment—has a
book value in excess of $500,905,783. A total
of 173 major buildings, 21,816 acres of land,
more than $53,562,062 worth of equipment,
about $12,772,560 worth of books, and
hundreds of small buildings and miscellaneous
items constitute the physical plant.

The Knoxville campus is valued at
approximately $212,477,812 and the Memorial

THE CAMPUS OF THE UNIVERSITY OF TENNESSEE
IS THE STATE OF TENNESSEE

LEGEND
Academic Campuses
Center for the Health Sciences
Agricultural Extension Service District Offices
Agricultural Experiment Stations
Extension Leaders and Agents
Institute for Public Service Regional Offices
4-H Centers
The University to broaden its offerings by Tennessee's Federal Land-Grant Institution, to close for a period; its buildings were used College. under terms of the Morrill Act passed by selected by the State Legislature as has enjoyed its most significant advances. and from that time to the present the institution Hill," was acquired by East Tennessee Knoxville, the 40-acre tract known as "The sale of land set aside by Congress for the State Legislature changed the institution's status on a permanent basis in 1892. The University today is a statewide institution in terms of its physical locations as well as its services. The Center for the Health Sciences, founded in Nashville and taken over by the University in 1879, was moved to Memphis in 1911. The Martin campus was established in 1900 as a private institution, Hall-Moody Junior College, and it became a part of The University of Tennessee in 1927. The School of Social Work at Nashville became part of the University in 1951. A fourth primary campus was established at Chattanooga in 1969 with the merger of the University with the University of Chattanooga. The University's Nashville Center, established in 1947, was made the fifth primary campus in 1971. UTN's academic programs were merged with those of Tennessee State University in 1979. Agriculture Experiment Stations were established at Jackson, Spring Hill (Columbia), Springfield, Lewisburg, Crossville, Wartburg, Oak Ridge, Greeneville, and Grand Junction. The University Division of Continuing Education coordinates programs offered by the primary campuses. The Division of Continuing Education, Knoxville, conducts evening classes, workshops and off-campus programs, conferences, and non-credit programs for the campus. The Agricultural Extension Service, with district offices at Jackson, Nashville, Cookeville, Dandridge, and Knoxville, has agricultural extension leaders and agents in each of Tennessee's 95 counties. In 1968 the Board of Trustees reorganized the institution into a University system, giving a central administrative staff responsibility for statewide functions of the University. Each primary campus came under the administrative direction of a chancellor. State Legislatures and Governments of Tennessee, particularly those of the past half century, have shown an active interest in the development of The University of Tennessee. Such support has helped the University broaden and strengthen its efforts to meet the educational, research, and service needs of the people of Tennessee through programs which have earned national and international recognition. S The curricula, supporting programs, and administrative structure at UTK are designed to serve students bringing with them a variety of academic backgrounds and experience. Generally, UTK entering students have: 1. an outstanding record of total academic performance in high school or college; 2. A good grade point average, particularly in subjects related to fields of interest; 3. A level of motivation and interest sufficient to offset negative aspects of prior academic performance; 4. A change in career goals as an adult, resulting in a need for formal education at the university level; or 5. A quality education at the secondary or college level from an institution in another country. UTK admission policies are designed to reflect sensitivity, flexibility, and quality. The goals are sensitivity to the diverse needs and life histories of individuals, flexibility in the strategies worked out between a student and the University towards the achievement of individual goals, and quality in the standards and expectations for all involved in the various courses and programs. Honors courses and sections and special programs challenge a student who previously has demonstrated outstanding overall academic attainment or skills in a particular subject area. However, experience has shown that many students whose past academic records are average can achieve a high level of attainment. This achievement is of vital importance to the student, the University, and the State. The student's motivation is sufficiently strong and the University must provide the necessary attention of concerned teachers and advisors. UTK encourages persons whose interests and goals have changed with time. Many adults who have little or no college work find that, after some years in the working world, they are both willing and able to take advantage of the study opportunities provided by a major university such as UTK. Others who have completed a program of study or have received a degree may desire to expand their knowledge or prepare for a different vocation and may re-enroll or transfer previous credits to UTK. Thus the University is a point of re-entry into higher education for many. Not all who come here seek a degree. For some, the goal is the attainment of particular skills and the development of certain interests through selected courses. Although the same academic

Academic Policies and Costs

Any and all course offerings, academic requirements, and other information contained in this publication are subject to change and/or revocation without notice. See page 2 for sources of current information.
A student is expected to complete the association process at a time well in advance of the completion of degree requirements. Many upper division courses are available only to students who have been accepted into a particular major. Non-majors may not be allowed to take such courses. A University student should select a degree with which association is desired to determine the latest time (in terms of coursework required for the degree) at which association is possible.

**Sources of Information for Prospective and New UTK Students**

Tables I and II which follow list the most commonly-sought sources of information about admission and related matters at the University of Tennessee, Knoxville.

**Requirements for Admission as a UTK Undergraduate Student**

Anyone interested in attending UTK as an undergraduate student should contact the Admissions Office, 320 Student Services Building, for application forms and information booklets. Return of completed forms and transcripts to the Admissions Office results in the formation of an admissions file for each applicant. When a file is complete, an admissions decision is made by personnel in the Admissions Office, and the applicant is notified of the decision by mail.

The contents of a complete admission file for each of the various admission categories is described below and in Table III. When requesting application forms from the Admissions Office, an individual should be sure to state which category of admission is being sought.

**Freshman Applicants**

For admission purposes, a student is classified as an entering freshman if:

1. There has been no previous college-level credit earned or;
2. The total of attempted college-level credit work at an accredited institution has been less than 12 quarter hours.

In addition to the application form, a freshman applicant should:

1. Have a copy of the high school transcript sent to the Admissions Office by all high schools attended. At least three units of English must have been completed. A supplemental report is commonly sent by the student and asked to send a transcript to the UTK Admissions Office as a part of the admission file. Students who have achieved a high school diploma through the General Education Development Test must have the GED scores sent.
2. Have a score report from the American College Testing Program (ACT) sent by that organization to the Admissions Office. The score report is a necessary part of the application. Although Scholastic Aptitude Test (SAT) scores may be sent, they are not required and cannot substitute for the ACT scores. The ACT tests are administered five times a year, in late October, December, February, April, and June. Information concerning the ACT and application forms may be obtained from high school guidance counselors or directly from: American College Testing Programs, P. O. Box 168, Iowa City, Iowa 52240. The test can be taken in either the junior or senior year of high school.

Freshman applicants having a relatively low ACT composite score and/or high school grade point average may be notified of their eligibility for admission by a University Admission Committee. Extremely low probability of academic success at UTK, based on available evidence, may negate the admission effort by the student.

Applicants will be promptly notified of the admission decision. The application deadlines stated elsewhere in this catalog should be closely observed.

**Advanced Placement Examinations**

Freshmen admitted to UTK may receive credit on the basis of performance on one or more of the Advanced Placement Examinations offered each May by the College Entrance Examination Board in 13 subject areas. The tests are usually taken by junior or senior high school students preparing to enter college.

Because the material covered by the tests is comparable to introductory courses at the college level, many colleges and universities have granted advanced placement or actual college credit with a score of 5, 4, and 3 usually producing some sort of credit at the college level.

Departments at UTK which grant advanced placement and/or grades for satisfactory test scores include Art, Biology, Chemistry, English, History, French, Spanish, German, Latin, Mathematics, Music, and Physics. The CEEB sends scores and test books on request to the Director of Admissions at UTK sometime in June or July. Each participating department decides how to grant credit. Information can be obtained from the Admissions Office or from the Liberal Arts Advising Center.

**Transfer Applicants**

A student who has attempted 12 quarter hours or more of college credit coursework at one or more accredited institutions of higher learning must apply for admission as a transfer student. A complete transcript of all work at each institution attended should be sent by the institution to the UTK Admissions Office. Transcripts carried by the student may be useful in advising and course selection process, but they are not acceptable in the admissions file. ACT scores and high school transcripts are not normally required. When these are needed, notification will be sent by the Admissions Office following receipt of the admission application form. Upon admission to UTK, a transfer student may be classified as a freshman, sophomore, junior, or senior, according to the number of quarter hours passed (see page 32).

Prospective transfers to UTK are encouraged to complete a sequence of related courses rather than transferring a single course from a series. Students at two-year community colleges, particularly within the State of Tennessee, are encouraged to complete the associate degree requirements prior to transfer here, provided that such action is consistent with their educational goals.

In order to be admitted to UTK, a transfer applicant must have a transfer grade point average of 2.00 or better (on a 4-point scale).

**International Student Applicants**

All foreign nationals on a non-immigrant visa are classified as international students, whether
## TABLE I

**CONTACT LIST FOR PROSPECTIVE AND NEW STUDENTS**

<table>
<thead>
<tr>
<th>Area of Information or Question</th>
<th>Contact</th>
<th>Telephone</th>
</tr>
</thead>
<tbody>
<tr>
<td>University admission requirements</td>
<td>Admissions Office</td>
<td>(615) 974-2184</td>
</tr>
<tr>
<td>Application forms</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Transfer credit evaluation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Residency Classification</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fee information</td>
<td></td>
<td></td>
</tr>
<tr>
<td>International student requirements, services</td>
<td>Admissions Office</td>
<td>(615) 974-3177</td>
</tr>
<tr>
<td></td>
<td>Office of International Students Affairs</td>
<td>201 Alumni Hall</td>
</tr>
<tr>
<td>College association requirements, courses, programs</td>
<td>Refer to Table II</td>
<td></td>
</tr>
<tr>
<td>Veteran's Affairs</td>
<td>Veteran's Benefits</td>
<td>(615) 974-2103</td>
</tr>
<tr>
<td></td>
<td>209 Student Services Building</td>
<td></td>
</tr>
<tr>
<td>Transcript of previous work at UTK</td>
<td>Registrar—Transcripts</td>
<td>(615) 974-2101</td>
</tr>
<tr>
<td>Financial aid; loans; work-study; student employment; scholarships</td>
<td>Financial Aid Office</td>
<td>(615) 974-3131</td>
</tr>
<tr>
<td></td>
<td>115 Student Services Building</td>
<td></td>
</tr>
<tr>
<td>Readmission of former UTK students (absent for more than one quarter)</td>
<td>Readmissions Office</td>
<td>(615) 974-4379</td>
</tr>
<tr>
<td></td>
<td>212 Student Services Building</td>
<td></td>
</tr>
<tr>
<td>Handicapped students' facilities, programs, services</td>
<td>Handicapped Student Services</td>
<td>(615) 974-6087</td>
</tr>
<tr>
<td></td>
<td>900 Volunteer Boulevard</td>
<td></td>
</tr>
<tr>
<td>Single student on-campus housing</td>
<td>Single Student Residence Halls</td>
<td>(615) 974-3411</td>
</tr>
<tr>
<td></td>
<td>405 Student Services Building</td>
<td></td>
</tr>
<tr>
<td>Married student housing</td>
<td>Married Students Housing</td>
<td>(615) 974-3431</td>
</tr>
<tr>
<td></td>
<td>107 South Stadium Hall</td>
<td></td>
</tr>
<tr>
<td>Off-campus housing opportunities in non-university property</td>
<td>Off-Campus Housing</td>
<td>(615) 974-5276</td>
</tr>
<tr>
<td></td>
<td>336 University Center</td>
<td></td>
</tr>
<tr>
<td>General campus information; other telephone numbers</td>
<td>Campus Information Operator</td>
<td>(615) 974-2591</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evening school schedules, registration</td>
<td>University Evening School</td>
<td>(615) 974-5361</td>
</tr>
<tr>
<td></td>
<td>451 Communications and University Extension Building</td>
<td></td>
</tr>
<tr>
<td>Correspondence courses, CLEP tests</td>
<td>Center for Extended Learning</td>
<td>(615) 974-5135</td>
</tr>
<tr>
<td></td>
<td>447 Communications and University Extension Building</td>
<td></td>
</tr>
<tr>
<td>Orientation sessions for new students; tutors; general information</td>
<td>Orientation Office</td>
<td>(615) 974-2435</td>
</tr>
<tr>
<td></td>
<td>412 Student Services Building</td>
<td></td>
</tr>
<tr>
<td>ACT, GED testing; vocational and psychological counseling</td>
<td>Student Counseling Services Center</td>
<td>(615) 974-2196</td>
</tr>
<tr>
<td></td>
<td>900 Volunteer Boulevard</td>
<td></td>
</tr>
<tr>
<td>Graduate programs, courses at UTK</td>
<td>The Graduate School</td>
<td>(615) 974-3251</td>
</tr>
<tr>
<td></td>
<td>218 Student Services Building</td>
<td></td>
</tr>
<tr>
<td>Admission to units of the University of Tennessee Center for Health Sciences in Memphis (refer to Health Sciences Catalog)</td>
<td>Director of Admissions</td>
<td>(901) 528-5500</td>
</tr>
<tr>
<td></td>
<td>The U.T. Center for the Health Sciences</td>
<td></td>
</tr>
<tr>
<td></td>
<td>62 South Dunlap Street</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Memphis, TN 38103</td>
<td></td>
</tr>
</tbody>
</table>
### TABLE II
TERMS COMMONLY USED IN ADMISSION AND REGISTRATION PROCEDURES AT UTK

<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission</td>
<td>The process of being admitted to UTK as a university student with the opportunity to take classes.</td>
</tr>
<tr>
<td>Association</td>
<td>The process of acceptance of an admitted student into a particular academic degree program of a college or school at UTK.</td>
</tr>
</tbody>
</table>
| Lower division              | 1. A course normally taken during the freshman and sophomore years. In the UTK courses numbering system, lower division courses carry 1000 and 2000 numbers (see page 31). Credit for lower division courses completed at another institution may be labeled "LD credit."  
2. A term referring to a student's location in the progression of coursework leading to an undergraduate degree and implying freshman or sophomore classification. |
| Upper division              | 1. Courses normally taken during the junior and senior years (3000 and 4000 numbers at UTK). A student taking primarily junior and senior courses is said to be an upper division student. Credit for upper division courses may be labeled "UD credit" on a transfer evaluation.  
2. The state of being classified as a junior or senior. |
| Add deadline                | The latest date in an academic quarter at UTK when a course may be added to a student's class schedule without approval of someone other than the student (exception: when the additional hours produce an academic overload, see page 31). |
| Drop deadline               | The latest date in an academic quarter at UTK for removing a course from a student's official course schedule without approval of someone other than the student (see page 31). |
| Curriculum                  | The set of courses offered in a particular degree program. More generally, the courses (in total) offered in a college or university. The plural word is curricula. |
| Prerequisite                 | A requirement to be completed (or a level of skill or knowledge to be demonstrated) before enrollment in a course, a degree program, or association with a college. |
| Corequisite                 | A course to be taken or a requirement to be fulfilled at the same time as a particular course is being taken. |
| Application deadline        | The date which all documents required for the admissions file of a prospective student must be received by the UTK Admissions Office (see page 26). |
| Admissions file             | The set of documents related to a request for admission to UTK. The set contains the application form and official transcripts of previous work in high school or college and may contain standardized test scores (ACT for freshman applicants), a statement of career objectives, forms for international students, or other information required by the Admissions Office or by a particular college or school. |
| Registration                | The process of officially gaining entrance into one or more courses.                                                                         |
| Orientation                 | A meeting (or series of meetings) designed to acquaint a new student with the facilities, policies, sources of information and assistance, and academic and social atmosphere of UTK. |
| Quarter hour                | The unit of academic credit at UTK (see page 29).                                                                                           |
| Semester hour               | A unit of academic credit used in the UT Law College and at many colleges and universities. Three quarter hours is equivalent to two semester hours. |
| Academic load               | The total quarter hours of credit for all courses taken during a specified time—quarter, mini-term, semester.                               |
| Full-time undergraduate student | One who is registered for 12 quarter hours or more during a quarter.                                                                     |
| Quarter                     | The division of the calendar year used in academic scheduling at UTK. A quarter is roughly 3 months in duration. More specifically, courses normally last for approximately 11 weeks. |
Quality points

UTK compiles academic performance records through use of a scale assigning 4 “quality points” per quarter hour of credit for an “A” grade ranging to 1 quality point per quarter hour of credit for a “D” grade (see page 29).

Grade point

An average on the 4-point scale determined by dividing the total accumulated quality points by the corresponding total of quarter hours of credit attempted. Certain grades do not influence this computation (see page 29). High schools have a similar procedure for computing an average on the numerical grading scale (often abbreviated as HSGPA).

AP exam

An Advanced Placement Examination in a specific subject area available nationally to high school students from the College Entrance Examination Board (CEEB). Obtain information on taking the examination from a high school guidance counselor. Information on UTK course credit for these examinations is available from the Admissions Office. (See page 14.)

CLEP test

Subject area examination administered by the College Entrance Examination Board. Details and comparisons with the AP exam can be obtained from:

The College-Level Examination Program
Box 1821
Princeton, NJ 08540

Refer to page 34 for statements on acceptance of CLEP text scores for academic credit at UTK.

Proficiency exam

A test given to a student admitted to UTK to evaluate knowledge or skills normally acquired through completion of a particular UTK course. Refer to page 33 for details.

TOEFL test

An internationally-administered examination measuring ability to use the English language. Required of any international student applying to UTK whose native language is not English (see page 26 for exceptions). For information and to make arrangements to take the examination, contact:

The Test of English as a Foreign Language
Educational Testing Service
Princeton, NJ 18540

English Proficiency Test

A test taken at UTK prior to initial registration (but after admission) by undergraduates international students to determine what English course (if any) must be taken at UTK. This local test is in addition to the minimum TOEFL test requirement. (See page 26.)

University honors course

A non-departmental enrichment course available (by invitation only) from the College of Liberal Arts (page 214).

Honors course or section

A version of a regular course reserved for students with superior preparation for that course. See, for example, English honors (p. 205); Chemistry honors (p. 195); Mathematics honors (p. 215); History honors (p. 212).

Evening school

An administrative unit of UTK’s Division of Continuing Education designed to serve students who work during the major portion of the day (see page 102).

Major

The principal education interest of a student as represented by one of the curricula offered by the various colleges at UTK. The undergraduate degree may or may not carry the same title as the major. Every student has one or more majors but may or may not have a concentration within a major or be following an option within a major.

Minor

A secondary subject area interest (to the major) represented by a specified set of hours and/or courses. Differs from “concentration” in that a minor is not a subdivision of the major subject area.

Concentration

A collection of courses within a major which focus on a particular subject area. The term “concentration” describes the nature of the set of courses; the term “option” designates the mechanism by which a student enters into a particular concentration.

Option

A concentration of elective courses within a major which emphasizes one aspect of the major, chosen by a student according to his/her interests.

Accredited

A term applied to a school or specific program which has been recognized by some national or regional organization as meeting certain academic standards for quality and educational environment.
# TABLE III
ADMISSIONS REQUIREMENTS FOR SPECIFIC CATEGORIES

<table>
<thead>
<tr>
<th>Admissions Category</th>
<th>Admissions Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRESHMAN In-state</td>
<td>Graduation from an approved high school; submission to UTK of transcript and ACT test results. Applicants whose ACT composite score is below 10 and whose high school GPA is below 2.00 will not be admitted. Others having relatively low scores will be reviewed for admission by a university committee.</td>
</tr>
<tr>
<td>FRESHMAN Out-of-State</td>
<td>Same as for in-state. In addition, applicants from states in the region served by the Southern Association of Colleges and Schools (AR, AL, FL, GA, KY, LA, MS, NC, SC, TX, and VA) must have a high school grade point average at least 2.25 and an ACT composite score at least 18. Applicants from other states must have high school grade point average at least 2.25 and ACT composite score at least 20.</td>
</tr>
<tr>
<td>FRESHMAN—GED Diploma</td>
<td>Applicant's high school class must have graduated; must be at least 18 years old; Diploma and must have an average standard score of at least 50 on the high school level General Education Development Test. High School transcript(s) showing all work completed must be submitted. Out-of-state applicants must take ACT test and have a composite score of at least 20. High School GPA is not a factor in admission.</td>
</tr>
<tr>
<td>FRESHMAN—EARLY ADMISSION</td>
<td>Must have completed junior year in high school, have a high school grade point average of at least 3.50, and have an ACT composite score of 28 or above. Application is subject to review and approval by the Director of Admissions following an interview.</td>
</tr>
<tr>
<td>TRANSFER In-State</td>
<td>At least 12 quarter hours of college credit work attempted at an accredited institution of higher learning; honorable dismissal from all such institutions attended; transfer grade point average of at least 2.00.</td>
</tr>
<tr>
<td>TRANSFER Out-of-State</td>
<td>Same as for in-state transfer applicants except that those applicants desiring college or school association at the time of admission will have the admissions decision made by the College Committee on Admissions.</td>
</tr>
<tr>
<td>INTERNATIONAL</td>
<td>Refer to “International Student Applicants” in text.</td>
</tr>
<tr>
<td>TRANSIENT</td>
<td>Refer to “Transient Student Applicants” in text. One quarter limit in this category at UTK unless special permission is given by the Director of Admission.</td>
</tr>
<tr>
<td>NON-DEGREE</td>
<td>May not be a candidate for the bachelor's degree. Must show satisfactory evidence of preparation for the courses to be taken at UTK. Applicant's high school class must have graduated (this is not an early admissions category).</td>
</tr>
</tbody>
</table>
# MAJORS, MINORS, CONCENTRATIONS AND TRACKS

## TABLE IV

<table>
<thead>
<tr>
<th>DEPARTMENT (UNIT)</th>
<th>MAJOR</th>
<th>CONCENTRATION/OPTION/TRACK/ETC. WITHIN THE MAJOR</th>
<th>DEGREE</th>
</tr>
</thead>
</table>
| Institute of Agriculture  
College of Agriculture | Agriculture (Interdepartmental Unit) | | |
| Agriculture Biology | Agricultural Business | Bachelor of Science in Agriculture | |
| Agricultural Economics and Rural Sociology | Agricultural Economics and Rural Sociology | Bachelor of Science in Agriculture | |
| Agricultural Education  
(Intercollegiate program with the college of Education) | Agricultural Education | Bachelor of Science in Agriculture | |
| Agricultural Engineering | Agricultural Engineering | Bachelor of Science in Agricultural Engineering | |
| Agricultural Mechanization | a. Business and Industry Option  
b. Production and Processing Option | Bachelor of Science in Agriculture | |
| Agricultural Extension Education | Animal Science | 1. Animal Science Option  
2. Pre-Veterinary Medicine Option  
3. Animal Science Curriculum with a Pre-Veterinary Option (3-1) | Bachelor of Science in Agriculture |
| Food Technology and Science | Food Technology and Science | Bachelor of Science in Agriculture | |
| Forestry, Wildlife, and Fisheries | Forestry | 1. Forest Resource Management Option  
2. Forest Recreation Option | Bachelor of Science in Forestry |
| Wildlife and Fisheries Science | | | Bachelor of Science in Wildlife and Fisheries Science |
| Ornamental Horticulture and Landscape Design | Ornamental Horticulture and Landscape Design | | Bachelor of Science in Agriculture |
| Plant and Soil Science | Plant and Soil Science | | Bachelor of Science in Agriculture |
| Institute of Agriculture  
College of Veterinary Medicine | Veterinary Medicine | | Doctor of Veterinary Medicine |
| Animal Science—Veterinary Medicine | Environment Practice  
Microbiology—Veterinary Medicine  
Pathobiology  
Rural Practice  
Urban Practice  
Veterinary Medicine  
(Interdepartmental Unit) | | |
| School of Architecture  
School of Architecture | Architecture | Architectural Design  
History  
Criticism  
Restoration/Preservation  
Management  
Production  
Development  
Structure and Environmental Controls  
Systems Building  
Second Baccalaureate Degree Program | Bachelor of Architecture |
| College of Business Administration  
Accounting and Business Law | Accounting | Accounting Management Science Option | Bachelor of Science in Business Administration |

1 Minority available for students in other colleges.
<table>
<thead>
<tr>
<th>DEPARTMENT (UNIT)</th>
<th>MAJOR</th>
<th>CONCENTRATION/OPTION/TRACK/ ETC. WITHIN THE MAJOR</th>
<th>DEGREE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Administration</td>
<td>General Business</td>
<td>General Business Management Science Option</td>
<td>Bachelor of Science in Business Administration</td>
</tr>
<tr>
<td>(Interdepartmental Unit)</td>
<td>Public Administration</td>
<td></td>
<td>Bachelor of Science in Business Administration</td>
</tr>
<tr>
<td>Economics</td>
<td>Economics</td>
<td></td>
<td>Bachelor of Science in Business Administration</td>
</tr>
<tr>
<td>Finance</td>
<td>Banking</td>
<td>Business Finance and Financial Management</td>
<td>Bachelor of Science in Business Administration</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Finance Management Science Option</td>
<td>Bachelor of Science in Business Administration</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Investments and Security Analysis</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Monetary Theory and Policy</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Public Finance and Fiscal Policy</td>
<td></td>
</tr>
<tr>
<td>Management</td>
<td>Management</td>
<td>Operations Management</td>
<td>Bachelor of Science in Business Administration</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Operations Management Science Option</td>
<td>Bachelor of Science in Business Administration</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Personnel Management</td>
<td>Bachelor of Science in Business Administration</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Personnel Management Science Option</td>
<td>Bachelor of Science in Business Administration</td>
</tr>
<tr>
<td></td>
<td></td>
<td>General Management</td>
<td>Bachelor of Science in Business Administration</td>
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Continuing Higher Education

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*Minor available.
*Minor available: Driver and Traffic Safety Education.
*Minor available: Coaching.
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5Minor available: Business.

*Minor available.

**Business minor available to programs in Bachelor of Arts degree.

***A list of electives is available from advisors to aid students in emphasizing the areas of arts/crafts, business/merchandising, history/preservation/restoration, and/or human environment interaction.
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<td>Honors Program</td>
<td>Human Services*</td>
<td>Bachelor of Arts</td>
<td></td>
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<td></td>
<td></td>
<td>Social Work</td>
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</tr>
<tr>
<td>Mathematics</td>
<td>Mathematics*</td>
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<td></td>
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<td>Honors Program in Mathematics</td>
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<td></td>
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<td>Program 3B</td>
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<td>Program 5</td>
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<td>Microbiology</td>
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<td>Medical Technology</td>
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<td></td>
</tr>
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<td>Music</td>
<td>Applied Music*</td>
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<tr>
<td></td>
<td></td>
<td>Music History and Literature*</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>a. Multiple Woodwind Instruments</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>b. Organ</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>c. Organ and Church Music</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>d. Piano</td>
<td></td>
</tr>
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<td></td>
<td></td>
<td>e. Strings</td>
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</tr>
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<td></td>
<td></td>
<td>f. Voice</td>
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<tr>
<td></td>
<td></td>
<td>g. Woodwind, Brass, and Percussion Instruments</td>
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<td></td>
<td>h. Studio Music and Jazz</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>i. Suzuki String Pedagogy</td>
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<td></td>
<td>j. Electronic Music Composition</td>
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<tr>
<td></td>
<td></td>
<td>Music History and Literature</td>
<td></td>
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<td></td>
<td></td>
<td>Music Theory</td>
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<td>Piano Literature</td>
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<tr>
<td>Philosophy</td>
<td>Philosophy*</td>
<td>Bachelor of Arts</td>
<td></td>
</tr>
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<td>Physics and Astronomy</td>
<td>Physics*</td>
<td>Bachelor of Arts</td>
<td></td>
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<td>Physical Sciences*</td>
<td>Physical Sciences*</td>
<td>Bachelor of Arts</td>
<td></td>
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<td>Political Science</td>
<td>Political Science*</td>
<td>Bachelor of Arts</td>
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<td>Standard option</td>
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<td>Honors in Political Science</td>
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<td>Public Administration</td>
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</tr>
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*Minor available.

*Minor available in Women's Studies.
<table>
<thead>
<tr>
<th>DEPARTMENT (UNIT)</th>
<th>MAJOR</th>
<th>CONCENTRATION/OPTION/TRACK/ETC. WITHIN THE MAJOR</th>
<th>DEGREE</th>
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<tbody>
<tr>
<td>Psychology</td>
<td>Psychology*</td>
<td>Concentration in General Psychology, Concentration in Academic Psychology, Honors Program in Psychology</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Pre-Professional Programs</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Pre-Dental, Pre-Medical, Pre-Medical Technology, Pre-Pharmacy, Pre-Veterinary</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Pre-Cytotechnology, Pre-Dental Hygiene, Pre-Histotechnology, Pre-Medical Records Administration, Pre-Nursing, Pre-Physical Therapy, Pre-Optometry, Pre-Radiological Technology</td>
<td></td>
</tr>
<tr>
<td>Pre-Professional Programs</td>
<td>Pre-Professional Programs</td>
<td>Pre-Dental, Pre-Medical, Pre-Medical Technology, Pre-Pharmacy, Pre-Veterinary</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Pre-Cytotechnology, Pre-Dental Hygiene, Pre-Histotechnology, Pre-Medical Records Administration, Pre-Nursing, Pre-Physical Therapy, Pre-Optometry, Pre-Radiological Technology</td>
<td></td>
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<tr>
<td>Religious Studies</td>
<td>Religious Studies*</td>
<td>Basic Option, Student Initiated Option</td>
<td>Bachelor of Arts</td>
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<tr>
<td>Romance Languages</td>
<td>French*</td>
<td>Bachelor of Arts</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Italian*</td>
<td>Bachelor of Arts</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Spanish*</td>
<td>Bachelor of Arts</td>
<td></td>
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<tr>
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<td>Sociology*</td>
<td>Bachelor of Arts</td>
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</tr>
<tr>
<td>Speech and Theatre</td>
<td>Speech and Theatre</td>
<td>Concentration in Speech*, Concentration in Theatre*</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td>Liberal Arts</td>
<td>Statistics*</td>
<td>Bachelor of Arts</td>
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<tr>
<td>intracollegiate</td>
<td>(Intercollegiate with the College of Business Administration)</td>
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<tr>
<td>Zoology</td>
<td>Zoology*</td>
<td>Bachelor of Arts</td>
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<tr>
<td>Individualized Program</td>
<td>Individualized Program</td>
<td>Bachelor of Arts</td>
<td></td>
</tr>
<tr>
<td>College Scholars Program</td>
<td>College Scholars Program</td>
<td>Bachelor of Arts</td>
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</tr>
<tr>
<td>College of Nursing</td>
<td>Nursing</td>
<td>Bachelor of Science in Nursing</td>
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</tr>
<tr>
<td>Graduate School of Library and Information Science</td>
<td>Graduate School of Library and Information Science*</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Minor available.

Minor available in Portuguese.

Minor available to students in College of Education and the College of Liberal Arts.
they are applying to UTK as freshmen, or temporary students. In addition to the information below, a pamphlet entitled "The University of Tennessee Overseas Applicant Information" is available from the Admissions Office or from the Office of International Student Affairs upon request. In making application for admission to undergraduate study, each international student is required to provide the following:

1. A completed application for undergraduate admission;
2. Authenticated copies of all academic records. These records should describe the courses completed in terms of years spent in school and types of subject matter covered, with grades earned in each subject.
3. Evidence of English proficiency according to the following requirements for students whose first language is not English.
   a. Any applicant to the undergraduate program whose first language is not English - with the exception of some transfers from certain colleges or universities in the United States (see c below) - must present a "Test of English as a Foreign Language (TOEFL)" score of at least 550 (or within two years prior to application) before being admitted; final consideration cannot be granted until test results are received by the Director of Admissions.
   b. The University of Tennessee English Placement Test must be taken prior to registration; this test will determine whether the student needs to take more English classes before enrolling at the University of Tennessee, Knoxville.
   c. Students assigned to special English classes must enroll the first quarter of attendance, stay continuously enrolled in the assigned courses until completion of all requirements, and should complete the requirements within the first year of continued enrollment at the University of Tennessee, Knoxville.
   d. A United States citizen or permanent resident whose first language is not English and, if 21 or over, at what level. The English Placement Test grants no credit.
   e. An undergraduate student whose first language is not English from certain colleges or universities in the United States (see c above) - must present a "Test of English as a Foreign Language (TOEFL)" score of at least 600 (or within two years prior to application) before being admitted; final consideration cannot be granted until test results are received by the Director of Admissions.
4. Applicants from Ghana, Nigeria and Iran are required to make a non-refundable monetary deposit prior to insurance of Form I-20 to secure a student visa. This deposit is credited to tuition and fees. The balance is remitted to the student at the beginning of each quarter for four quarterly installments. Information on these requirements is sent to international student applicants along with the necessary forms upon receipt of a letter of inquiry about admission. Information may also be requested from the Office of International Student Affairs, 201 Alumni Hall.

International students are subject to various enrollment limitation regulations comparable to those affecting U.S. citizens. The Admissions Office will notify any applicant of any applicable regulations in effect at the time of application.

**Transient Student Applicants**

A transient (temporary) student is one who is actively enrolled in a program at another accredited institution of higher learning and who desires to enroll temporally at UTK because of the availability of certain coursework or because of temporary residence in the Knoxville area.

Transient students desiring to continue at UTK for more than one quarter must file an application for admission as a transfer student.

Students desiring to attend UTK on an interim basis for only one quarter must submit, in addition to the application form, (1) a letter of good standing form the institution at which enrolled, and (2) a statement of the objective for enrolling one quarter at UTK. This statement should describe desired UTK courses, or at least the subject areas of coursework to be taken here.

Since academic records will not be available at UTK for transient students, academic advising will be limited to information about courses in which the student enrolls. Such information is obtained from the department offering a course: Use of UTK courses in a transient student's degree program is a matter to be determined by the home institution, not UTK. Transient students must have the required background (prerequisites) and meet all other course requirements the same as any other student. Academic overloads will not be permitted.

**Non-Degree Student Applicants**

Persons desiring to take courses for credit, but who do not intend to pursue a degree, should apply for non-degree status. Working adults may choose to apply through the University Evening School for convenience. There is no difference in regulations, and the Admissions Office processes all applications, regardless of source. Non-degree students are often part-time students, though this is not a requirement. Non-degree students must show evidence of satisfactory preparation for the courses they wish to take. The high school class of a non-degree student must have graduated (otherwise, an early admission application must be filed). Former University of Tennessee students may not be admitted in this category prior to the receipt of a bachelor's degree.

If there is a change in educational goals towards a degree program, a non-degree student must apply for transfer admission and college association requirements for the degree program. No more than 90 quarter hours of accumulated college credit (from all institutions attended) may be used by a non-degree student in any subsequent degree program at UTK.

**Exceptions to Admissions Requirements**

University admission requirements for the various categories are thought to be reasonable and consistent with good educational practice. Thus, these requirements are not normally waived or modified for any applicant, except as specifically noted. However, unusual circumstances sometimes exist. If a potential student feels that some part of the requirements for the category sought should not apply as stated, that person should write a letter to the Director of Admissions. The letter should clearly state the specific circumstances prompting the appeal and what changes in the stated requirements are sought. The reply to this letter will indicate whether any exception to the requirements will be made, the reasons for the decision, and will describe any further action which the applicant should take.

**Deadlines For Applications**

Applications for undergraduate admission as a University student and all supporting credentials must be received by the Director of Admissions no later than August 1 for the fall quarter admission, and no later than three weeks before the start of the fall quarter admission to any other quarter, except as noted below. Applications for the College of Veterinary Medicine must be received by the Director of Admissions by January 15 for admission into the fall quarter. Applications for the School of Architecture must be received no later than March 1 for admission to the summer and fall quarters. Selection will be made by April 1. November 1 is the deadline for application for the spring quarter; enrollment is closed for the winter quarter. Applications for the College of Nursing must be received by March 1. Selection will be made by April 1; enrollment is closed for the winter and spring quarters. Applications for the College of Natural Sciences, for the School of Architecture, and for the School of Engineering must be received no later than March 1 for admission to the summer and fall quarters. Selection will be made by April 1. November 1 is the deadline for application for the spring quarter; enrollment is closed for the winter quarter. An applicant who is not accepted may be reconsidered if an application is made for a future class.

Former students who have been dropped from the University for academic deficiency or disciplinary reasons must apply for readmission to the Director of Admissions no later than six weeks prior to the start of classes of the quarter the student wishes to enter. Former students in good standing who have not been registered for at least one quarter must apply for readmission no later than three weeks prior to the start of classes.

**FEE CLASSIFICATION FOR THE PURPOSE OF PAYING UNIVERSITY FEES AND FOR ADMISSION PURPOSES**

Students are classified as in-state or out-of-state for the purpose of paying University fees. This classification is also the basis of some University admission requirements. The classification is determined by the information recorded on the application for admission and the subsequent fee classification questionnaire. Notice of classification is sent back shortly after the student applies to the University. The determination is made on the basis of the Regulations established by the Board of Trustees, with intent that all Public Institutions of higher education in Tennessee apply uniform classification rules. Basically, these Regulations state that (1) students receiving parental support are classified according to parental domicile, and
(2) an emancipated student independent of parents may establish in-state classification by producing satisfactory evidence of Tennessee domicile with proof that the move to Tennessee was not primarily for obtaining educational opportunities for themselves, dependents, or spouse. Forms and copies of the Regulations may be obtained from the Residency Clerk in the appropriate Admissions Office.

- undergraduate, 320 Student Services Building; graduate, 218 Student Services Building; law, 112 Law Building; veterinary medicine, 320 Student Services Building. For additional appeals, see the Fee Classification Coordinator, Room 320 Student Services Building.

- Scholarship recipients and children of alumni are treated as in-state residents for the purpose of applying admissions criteria. However, such students will be required to pay out-of-state fees and tuition unless they can meet the in-state residency requirements stated above.

- An out-of-state student completing one of the University's pre-professional programs (law, health services, veterinary medicine, etc. see p. 178) does not gain preferential priority in seeking admission to a professional program that is otherwise restricted primarily to Tennessee residents.

### Special State and Federal Laws for Educational Purposes

#### AMERICAN HISTORY

Effective July 1, 1978 and afterwards, all students receiving a bachelor's degree must have completed one unit of American history on the high school level or nine quarters hours of collegiate American history in order to receive a bachelor's degree as required by the General Assembly of the State of Tennessee (Tennessee Code Annotated Section 49-3253).

#### EEO/TITLE IX/SECTION 504 STATEMENT

The University of Tennessee, Knoxville, does not discriminate on the basis of race, sex, color, religion, national origin, age, handicap, or veteran status in provision of educational opportunities or employment opportunities and benefits.

UTK does not discriminate on the basis of sex with regard to the in-state residency requirements stated above.
APPLICATION DEADLINES: Applications for the School must be received no later than March 1 for admission to the Summer and Fall Quarters; applications for the Spring Quarters must be received no later than November 1.

College of Business Administration

The College of Business Administration encourages association at the earliest possible date for those with the proper background and credentials. Association takes place at two levels: at the lower division (or pre-major) level and at the upper division (or major) level. Association at the lower division level does not guarantee acceptance into a major at the upper division level.

I. ASSOCIATION AT THE LOWER DIVISION LEVEL

A. Entering Freshmen

1. Meet CBA high school distribution requirements (see IA above).
2. Association will be based on prior academic performance including high school record, ACT (or SAT) test scores, progress within undergraduate courses previously attempted, academic achievement, and interest evidenced in the lower division courses prescribed in the curricula of the College of Business Administration, and an assessment of the seriousness of purpose of the student as may be reflected in the number of course withdrawals, incomplete grades, etc.

B. Transfers from Other UTK Colleges

1. Meet CBA high school distribution requirements (see IA above).
2. Meet requirements for association from other UTK Colleges as stated in IB2.
3. Students denied association may wish to seek affiliation with other UTK Colleges.

C. Transfers from Other Institutions

1. Meet CBA high school distribution requirements (see IA above).
2. Meet requirements for association from other institutions.
3. Students who have not met the conditions for full association by the time they have completed 84 hours of coursework may be removed from the registration lists at late registration.

College of Communications

Association with the College of Communications may be made at any time. Those interested in this college should obtain a copy of the Program Planning Guidebook of the College of Communications.

Freshmen admitted to the College of Communications are temporarily classified as premajors. They may apply for admission to a major degree program after they pass typing and spelling proficiency tests and complete, with at least a 2.0 cumulative average, the following courses:

- English 1010 or 1111; 1020; 1032 (with a minimum grade of C in each course)
- 12 hours of natural science
- History 1510-20
- Communications 1110 or 1118
- 9 hours of foreign language
- Sociology 1101

A final decision on admission may be deferred until students complete the core courses in their intended major with a minimum grade of B in one core course and no grade below C in other core courses. Students granted early admission must also meet these standards. Students must pass the college's typing and spelling tests before enrolling in or preregistering for any course in the college other than Communications 1110 or 1118. Students may not enroll in courses numbered 3000 or above in the college (with the exception of Advertiser 3000) until they have successfully completed the core courses. The core courses are:

- Advertising - Communications 1110 or 1118
- Journalism 2215, Advertising 3000
- Broadcasting - Journalism 2215, Advertising 3000
- Journalistic - Journalism 2215, Journalism 2220, Journalism 2230

Transfer students may apply for admission into the College of Communications after they have completed all the premajor requirements including the core courses, and attained at least a 2.0 average in all work attempted.

College of Education

Application for association with the College of Education may be made at any time. Freshmen are required to have at least 16 units of high school credits. Students desiring to teach, in addition to associating with the College of Education, must also gain admittance to Teacher Education. Applicants are encouraged to begin the multiphase admission process during their first quarter as a full-time student and complete the process by approximately their 8th quarter hour. The specific admission criteria appear in the College of Education section of this catalog.

College of Engineering

Association with the College of Engineering may be undertaken at any time. Mathematics preparation is particularly important for engineering courses. A freshman applying for association with this college must have completed two units of high school algebra, one unit of geometry, and one-half unit of trigonometry. If trigonometry was part of a high school course carrying another name, such credit will also satisfy the trigonometry requirement. Regardless of course title, right-triangle trigonometry and basic trigonometric


coursework, they may be removed from the registration lists at late registration.
laws must have been covered in sufficient depth to permit working with vector quantities. Transfer students must also show adequate mathematical preparation, either through high school courses or through successful completion of college-level math courses utilizing the equivalent subject matter.

All international, out-of-state transfer applicants, and in-state transfer applicants whose transfer GPA is below 2.50 will be reviewed by a College Admissions Committee. Transfer applicants from another UT unit are screened by the appropriate engineering department head prior to a decision on association.

College of Home Economics

The College of Home Economics grants and encourages association at the time of admission to the University for all programs except Professional Interior Design and the Coordinated Undergraduate Program in Dietetics. These restricted programs have specific entrance requirements noted below. Students must have an overall GPA of 2.0 in all previous college work for transfer into the College of Home Economics.

PROFESSIONAL INTERIOR DESIGN

1. Automatic admission
   a. Freshmen with composite ACT score of 18 and high school cumulative GPA of 2.25 or above.
   b. Transfers from either departments and colleges within UT having a composite ACT of 18 and high school cumulative GPA of 2.25 or above.

2. Admission by departmental review
   a. Transfers not meeting automatic admission criteria; college GPA and high school GPA will be evaluated; composite ACT will be considered if available.
   b. Schedule for admission by departmental review

COORDINATED UNDERGRADUATE PROGRAM IN DIETETICS

1. Complete freshman and sophomore courses or equivalents as listed on page 161 of this catalog.
2. Have an overall GPA of 2.2 or above.
3. Participate in a personal interview.
4. Submit recommendations from faculty and/or employer.

College of Liberal Arts

The College of Liberal Arts grants and encourages association of eligible students for all programs at the time of admission to the University. To associate, a student must:

1. Have completed two units of the same foreign language in high school or a year of language at the college level.
2. Have completed one unit of geometry and one unit of algebra in high school.
3. Have completed at least 1.5 units of algebra and one unit of geometry (or two units of algebra) in high school.
4. Association for the Bachelor of Science in Chemistry requires a year of language.

Students who desire to associate with Liberal Arts should ensure that they have an advisor in the College whether or not they meet these requirements (go to the Liberal Arts Advising Center).

College of Nursing

The College of Nursing has a two-fold selection process:

1. Entering freshmen are selected on the basis of a composite ACT score of 18 and a minimum high school GPA of 2.50.
2. Students must petition to progress to upper division nursing courses. This petition must be completed during the sophomore year before the fifth class day of Winter Quarter. The minimum requirement for progression to upper division courses is completion of lower division requirements with a grade of C. However, since the College has limited clinical facilities available in the community, the college GPA is used as the selection criterion. The cut-off varies from year to year but generally will be found in the 2.80 to 3.00 range.

Transfer and change of major students must apply to the College by March 1 if they intend to begin upper division nursing courses in the Fall. The cut-off GPA for these students is generally 3.00. Students who have a lower overall GPA but have shown significant improvement in lower division courses required by the College of Nursing will have this partial GPA weighted more heavily in the selection process.

General Academic Regulations

Credit Hours, Grades, and Grade Point Average

The basic unit of credit at The University of Tennessee, Knoxville, is the quarter hour. This normally represents one hour of lecture or recitation or two hours of laboratory work per week. Each course at the University carries a number of quarter hours of credit specified in the course description. At the completion of each course, a student will be assigned a grade reflecting the student's performance in the course. Passing grades normally carry with them a certain number of quality points per quarter hour of credit in the course. A student's grade point average is obtained by dividing the total number of quality points the student has accumulated by the total number of quarter hours the student has attempted, not including hours for which grades of N, NC, P, S, SI, and W have been received.

Undergraduate Grades:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Performance Level</th>
<th>Quality Points Per Quarter Hour of Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Superior</td>
<td>4</td>
</tr>
<tr>
<td>B+</td>
<td>Good</td>
<td>3</td>
</tr>
<tr>
<td>B</td>
<td>Average</td>
<td>2</td>
</tr>
<tr>
<td>C+</td>
<td>Below</td>
<td>1</td>
</tr>
<tr>
<td>C</td>
<td>Below</td>
<td>0</td>
</tr>
<tr>
<td>D</td>
<td>Below</td>
<td>0</td>
</tr>
<tr>
<td>F</td>
<td>Failure</td>
<td>0</td>
</tr>
</tbody>
</table>

TEMPORARY GRADES

A student receiving a grade of I or SI should arrange with the teacher to take whatever action is needed to remove the grade at the earliest possible date, and in any event, within two years after the course was attempted. A student need not be enrolled at the University to remove a temporary grade.

I (incomplete) is assigned to a student whose work is satisfactory but who has failed to complete a laboratory, shop, or other parallel exercise. The I carries no quality points and counts as a failure in the computation of grade point average until removed. The grade of I may also be assigned by any faculty member to students who appear to be deficient in their usage of English in the course, but otherwise passing; the grade of I is removed when the Committee on Writing certifies to the instructor that a student has made the necessary improvements.

SI (incomplete) is assigned when the work is satisfactory but when a portion of the course is not completed. The grade is awarded only in courses where S/NC grading has been elected. The grade of SI is not computed in the average.

GRADES THAT DO NOT INFLUENCE GRADE POINT AVERAGE

The following grades carry no quality points, and hours on which these grades are earned are not counted in computing a student's grade point average.

NC (no credit) indicates failure to complete a course satisfactorily when taken on an S/NC basis.

S (satisfactory) is assigned for C or better work when a course is taken on an S/NC grading basis.

W (withdrawal) is assigned in courses from which a student has officially withdrawn.

Regulations concerning withdrawal from courses or from the University appear in a following section of this catalog, entitled "Changes in Registration."

SATISFACTORY/NOCREDIT GRADING SYSTEM

The purpose of this system is to encourage the student to venture beyond the limits of those courses in which the student usually does well and, motivated by intellectual curiosity, explore subject matter in which performance may be somewhat less outstanding than work in preferred subject fields. To this end Satisfactory/No Credit (S/NC) grading has been developed for undergraduate courses (1000-, 2000-, 3000-, and 4000-level courses). Neither grade is counted in a student's grade point average, but, like all other grades, is entered on the permanent record. S is given for C or better work on the traditional grading scale and NC is given for less than C work. The student only receives credit in the course if an S is received. A student may not repeat a course for S/NC if the student received a conventional grade (A, B+, B, C+, C, D, F, or I).

The instructor of a conventionally graded course will not assign grades which student, if any, has elected S/NC grading. If the student elects non-conventional grading, grades of A, B+, B, C+, C, will be recorded on the students permanent academic record as S, and D or F as NC. The grade of I for incomplete work will be recorded as an SI, which will not be computed in the average. A student is permitted to change the system of grading in a course through the add deadline. The grade W will be applied in the same manner for either a conventional grading system or S/NC grading. The changing of an S/NC grade to a conventional letter grade or vice versa is not permitted unless a bona fide error is determined by the Registrar.
ENGLISH PROFICIENCY

Students are expected to maintain a satisfactory standard of oral and written English throughout their college programs. Any student who may be found deficient in English shall become a member of the faculty for examination in English, and, if found deficient by the Committee on Writing, be required to take without credit such further work as the Committee may direct. To facilitate the recording of students deficient in English, faculty members may simply check the column headed "English" on the quarterly grade sheets. A student checked by any faculty member will be required to remove the deficiency through work in the Writing Laboratory. Remedial work in the laboratory shall be started as soon as possible after the student has been notified of the deficiency and it shall continue until the student's performance in English has been declared satisfactory by the laboratory instructor.

REPEATING COURSES

When a course is repeated the last grade only is counted in computing the grade point average. All grades are entered on the permanent record. A student may not repeat a course more than twice in order to obtain a better grade. For any student entering higher education in September 1979 or thereafter, and majoring in the College of Engineering, all grades are counted for computation of grade point average for undergraduate students, except up to 12 hours of repeated courses for work in the last graduating year.

GRADUATING SENIOR PRIVILEGES

A senior who fails one subject during the quarter of intended graduation has the privilege of standing an examination in that subject at the beginning of or during the next quarter, and, if successful, receiving the grade at the next commencement. A senior who has received the grade of I in any subject will, on request to the instructor, be given the opportunity to remove the deficiency before the close of the quarter, but not later than the last day before commencement, providing that successfully passing these courses will make the senior eligible for graduation at the next commencement.

GRADUATE SCHOOL GRADES

Graduate students and undergraduates taking courses for graduate credit are graded as follows:

A—(4 quality points per quarter hour); indicates superior work.

B+—(3.5 quality points per quarter hour); indicates above satisfactory work.

B—(3 quality points per quarter hour); indicates satisfactory work.

C+—(2.5 quality points per quarter hour); indicates performance less than satisfactory but not unsatisfactory.

C—(2 quality points per quarter hour); indicates work of borderline quality. This grade represents work below the standard expected of graduate students.

D—(1 quality point per quarter hour); indicates clearly unsatisfactory work and carries no graduate credit.

F—(no quality point value); indicates extremely unsatisfactory work.

I—(no quality point value); indicates that the student has not been given satisfactory work in the course, but, because of circumstances beyond control, has been unable to finish all requirements. It is not to be given to do additional work to bring up a deficient grade. All incompletes must be removed within 2 quarters. If a supplementary grade report not been received in the Graduate Office one week prior to the end of the second quarter, the I will be converted to an F. The incomplete will not be counted in the cumulative average until a grade is assigned. No student may graduate with an I on the permanent record. A student may not repeat a course more than twice in order to obtain a better grade. For any student entering higher education in September 1979 or thereafter, and majoring in the College of Engineering, all grades are counted for computation of grade point average for undergraduate students, except up to 12 hours of repeated courses for work in the last graduating year.

S/NC (carries credit hours, but no quality point value); S is equivalent to B or better, and NC means no credit earned. NC grades may be repeated for an S. S/NC grading is allowed only where indicated in the Graduate Catalog. S/NC is used for courses which culminate in a thesis, dissertation, or preliminary examination. The N grades take on the value of the S when the thesis or dissertation is accepted by the Graduate School. The number of S/NC courses to be allowed in a student's program of study shall be limited to one-fourth of the course work hours required (excluding thesis or dissertation) in a program. (This would be 9 hours or 12 hours in a 48-hour non-thesis program or 18 hours in a doctoral program of 72 hours excluding dissertation hours.)

Graduate students are required to make an overall minimum grade average of B in courses taken for graduate credit. No graduate student will be allowed a course for the purpose of raising a grade already received. Transferred work will not be counted in computing the grade average on courses completed in Graduate School.

LAW SCHOOL GRADES

Law students are graded on a numerical scale from 0.0 to 4.0. Quality points per quarter hour of credit in a given course are equal to the numerical grade received in the course. Grades of 0.0 and below count as failures. Some courses are graded on an S/NC basis.

REQUIREMENTS FOR ASSOCIATION WITH A DEGREE-GRANTING UNIT

There are presently nine undergraduate degree-granting academic units on the Knoxville campus:

1. College of Agriculture
2. School of Architecture
3. College of Business Administration
4. College of Arts and Sciences
5. College of Education
6. College of Engineering
7. College of Home Economics
8. College of Liberal Arts
9. College of Nursing

The College of Law and the College of Veterinary Medicine are not described here, since these units award a professional degree. Descriptions of these colleges, their programs, and admission requirements are found later in this catalog.

In order to become associated with one of these colleges or schools, one must:
1. Be admitted as a University student as previously described;
2. Apply to the desired school or college as outlined in the following sections, either through the Admissions Office at the time of application or through the university administration.
3. Be accepted by the school or college, with all official records reflecting this acceptance.

If high school courses are needed to meet association requirements, the need may be met through non-credit or correspondence courses available through the UTK Evening School or the Center for Extended Learning. Such courses can be taken as a UTK student or prior to admission to the university.

Students admitted to the University on the basis of the GED Test (see Table III) must demonstrate the attainment of any required background knowledge as specified in the association requirements for the desired college. Association requirements may be met through the presentation of high school credits, by the satisfactory completion of a proficiency exam or exams, or by any of the other means open to any student who lacks some college association requirement.

Questions concerning the association requirements and the course of action that should be directed to the offices listed in Table II. These sources can also supply information about the various programs offered. Detailed information is also presented in this catalog in the various college and school sections.

A listing of degrees, major subject areas, and various options within each college or school is presented in Table IV.

ACADEMIC ADVISING AT UTK

There are many situations during an academic program which will require informed academic and career advice helpful. For instance, a great number of students in U.S. colleges and universities change their programs of study at least once during the undergraduate years - sometimes as the result of exposure to vocational possibilities they did not know about when they first enrolled, sometimes through recognition of aptitudes and interests in themselves of which they had been unaware, and sometimes out of the realization that there are aspects of their originally-chosen field for which they are unsuited. The objective of the academic advising system at UTK is to help a student at each stage to define the choices that must be made and to give any needed guidance.

At the time of application for admission to UTK, each student is asked to indicate whether he/she has already identified a preferred college or school. Students who complete the dual selection process at the time of university admission and are accepted into a particular college are assigned an advisor in that college at the time of initial registration for courses. Assignment of advisors is made through the offices listed in Table I or by the major department. Colleges which have limited or competitive enrollment plans normally select interested students only after several quarters.
at UTK. Advising centers exist in the colleges of Liberal Arts, Business Administration, and Education. Office hours are set for particular office or person who serves as a general advisor, with most advising activity taking place within the various departments.

Students who are admitted as full-time students for spring or fall semester are described subsequently in this catalog. Students who are admitted for the successful completion of summer sessions are mailed to admitted students by the Dean of Student Conduct and Education. Other colleges have a particular advisor-student contact, UTK course prerequisites, and adherence to education and interprets university and college policies and requirements. However, the student is the advisor bears the ultimate responsibility for course selection, meeting policies and requirements. Therefore, the student has the responsibility to assure that they have been dropped; otherwise, they are liable for a grade of F in the course.

MAXIMUM HOURS PER QUARTER
Undergraduate students may enroll for a maximum of 19 credit hours each quarter unless a lower maximum is specified by the college or school in which the student is enrolled. Enrollment in more than 19 hours must be approved by the dean of the student's college or school. Graduate students may enroll for a maximum number of 15 credit hours each quarter. Enrollment in more than 15 hours must be approved by the Vice Chancellor for Graduate Studies and Research or the Dean for Graduate Studies. Law and veterinary medicine students may enroll for the maximum number of hours each quarter as specified by the respective college.

PREREQUISITE AND COREQUISITE COURSES
It is the responsibility of the student to see that prerequisite and corequisite requirements are met when registering for courses which have such restrictions.

Changes in Registration
Mid-Term, or the drop deadline, is an Announced date midway between the beginning and ending days of classes each quarter or session (30 calendar days after the beginning of classes, except for summer sessions). Prior to mid-term undergraduate students may withdraw from courses as specified below. A course may be added without departmental permission through the seventh calendar day counted from the beginning of classes. Due to the nature of some courses, permission of the department head of course instructor is required. Change of section within a given course must be made in accordance with departmental policy and in all instances no later than seven calendar days counted from the beginning of classes. The student must notify the registrar to process section changes. Otherwise proper credit may not be received after classes begin.

All official withdrawals from the University are made through the Office of Special Services. Official withdrawals from the University by Evening School students are made through the University Evening School.

Withdrawal from the University before Mid-Term (35 calendar days). If an undergraduate student officially withdraws from the University before mid-term (for summer quarter drop deadlines, see summer quarter timetable), the grade of W will be recorded in all courses in which the student is currently enrolled. In cases of withdrawal prior to mid-term, the Office of Special Services or the University Evening School will verify the date of withdrawal to the Registrar, who will then inform the instructors that the grade in those courses is automatically W.

Graduate students should consult the Graduate Catalog for regulations concerning withdrawal from the University.

Dropping Courses before Mid-Term (35 calendar days). A course may be dropped with a W (withdrawal) before mid-term (for summer quarter drop deadlines, see summer quarter timetable). A drop form must be executed by the student and submitted to the Registrar. Prior to mid-term neither the instructor's nor the advisor's approval is required. Students are permitted to drop a course through the fifth calendar day counted from the beginning of classes without any notation of the academic record. Any student enrolled in undergraduate courses in the College of Engineering must drop a course by the end of the sixth calendar day from the beginning of classes (the day preceding the add deadline) in order to receive a grade of W. After the sixth day, late drop regulations apply.

Evening School students should consult the University Evening School timetable for procedures concerning the dropping of courses.

Graduate students should consult the Graduate Catalog for regulations concerning the dropping of courses.

Dropping Courses or Withdrawing from the University after Mid-Term (35 calendar days). An undergraduate student withdrawing from a course, or from the University, after 35 calendar days from the start of classes will receive the grade of F, unless it can be demonstrated that the request for withdrawal is based on circumstances beyond the student's control. Examples of circumstances beyond the student's control are illness or injury of the student (verified by the Student Health Service or private physician), or necessary change in work schedule occurring after the drop deadline (verified by the student's employer). Examples of causes which are not within the student's control and which would not be acceptable to grant withdrawal permission are improper registration on the part of the student or academic failure to achieve academically.

Course Numbers and Levels
Each course offered by the University is identified by the name of the department offering the course and the 4-character course number. These numbers indicate course level, as follows.

Course Numbers
Level
0000-0999 Non-credit; preparatory
Classification of Students

QUARTER HOURS PASSED

<table>
<thead>
<tr>
<th>YEAR</th>
<th>Architecture</th>
<th>Undergraduate Programs</th>
<th>Veterinary Medicine</th>
</tr>
</thead>
<tbody>
<tr>
<td>First</td>
<td>0-47.9</td>
<td>0-44.9</td>
<td>0-57.9</td>
</tr>
<tr>
<td>Second</td>
<td>48-95.9</td>
<td>45-89.9</td>
<td>58-142.9</td>
</tr>
<tr>
<td>Third</td>
<td>96-143.9</td>
<td>90-134.9</td>
<td>85-126</td>
</tr>
<tr>
<td>Fourth</td>
<td>144-191.9</td>
<td>135-184</td>
<td>145-192</td>
</tr>
<tr>
<td>Fifth</td>
<td>192-up</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

A student whose cumulative grade point average falls below the minimum acceptable level in any quarter will be placed on academic probation for the subsequent quarter of enrollment. During the probationary quarter the student must attain the minimum acceptable cumulative average shown above, or a 2.0 average for that quarter, or be dropped from the University.

To be eligible for upper-division work a student must normally have attained junior (third-year) status. Some departments, colleges, or schools require approval by the dean of the school and/or program to enroll in upper-division work. This rule applies to transfers as well as to those who have previously attended the University. A cumulative grade point average of at least 2.00 is required to begin upper-division work.

Classification

Undergraduate, law, and veterinary medicine students are classified according to the chart above, on the basis of quarter hours passed.

To be considered as a full-time undergraduate student in any quarter, a student must be enrolled in 12 quarter hours, including the full summer quarter. Six hours for each separate term of the summer session are required for full-time classification. Audit hours are not considered in the computation.

Teacher Certification

Teacher certification is a responsibility of the College of Education of The University of Tennessee, Knoxville. Students desiring certification must meet general education, professional education, and special certification requirements described in the College of Education section of this catalog. In keeping with requirements of the Tennessee Department of Education, programs leading to teacher certification include a nine (9) hour requirement in health or physical education.

Honors Courses

Courses specifically designated as honors courses will be designated “Hon.” Individuals selected on the basis of ACT scores and previous academic performance may be enrolled. There is no limit on the number of credits that may be earned in these courses except in the senior readings courses not requiring regular class attendance; these senior readings courses may total not more than nine credit hours toward graduation. (In the fields of science offering four-hour courses the total may be 12 hours.) Letters are sent to entering freshmen who qualify for non-departmental honors courses. Students other than freshmen should consult the Director of Special Programs in the College of Liberal Arts concerning other honors courses open to students from all colleges.

Auditors

Students registered for credit courses may enter classes as auditors. Auditors are under no obligation of regular attendance, preparation, recitation, or examination. They receive no credit. They may not take part in laboratory or field work.

Auditors are required to register and pay fees. A student may not change from credit to audit or conversely from audit to credit without departmental consent after the add deadline.

Minimum Class Size

An undergraduate course will not normally be given for fewer than five students except by permission of the Vice Chancellor for Academic Affairs. The University reserves the right to cancel, postpone, or combine when necessary.

Class Attendance and Eligibility Policy

Only students who are properly registered for a course may attend its classes on a regular basis. Any other person in the classroom for a special reason must obtain the consent of the instructor.

It is the prerogative of the individual instructor to set the attendance requirements for a particular class. This means, for example, that an instructor in Freshman English may state in a syllabus how many absences are allowed before a student receives a grade of No Credit.

Deviation from Catalog Rules

The University offers a petitioning procedure through which students can occasionally gain exceptions to the general rules included in this catalog. It is the direct responsibility of the student who seeks to deviate from the rules to complete the petitioning process. In cases where this might affect the student's eligibility to enroll in a particular course, the student should begin the petitioning process during the previous quarter and must gain final approval for the petition no later than the add deadline of the quarter involved.

Undergraduate Retention Standards

To be eligible to continue at The University of Tennessee, Knoxville, an undergraduate student must maintain a cumulative grade point average at or above the minimum acceptable level shown in the chart below. There are additional restrictions in individual programs, such as nursing, architecture, interior design, and coordinated undergraduate program in dietetics. The appropriate section of this catalog should be consulted for details on retention standards for these programs.

<table>
<thead>
<tr>
<th>Total Quarter Hours Attempted</th>
<th>Minimum Acceptable Grade Point Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-30.9</td>
<td>1.00</td>
</tr>
<tr>
<td>36-59.9</td>
<td>1.50</td>
</tr>
<tr>
<td>60-83.9</td>
<td>1.60</td>
</tr>
<tr>
<td>84 and above</td>
<td></td>
</tr>
</tbody>
</table>

A student in good academic standing who has withdrawn from school has been absent for a quarter other than the summer quarter must make application for readmission. Application must be made at least three weeks before the start of classes.

A student who has been dropped academically must make application for readmission. Readmission is not automatic. Application must be made at least six weeks before the start of classes. The Committee on Readmissions may require the student to complete the application for readmission. Students are strongly encouraged to appear in person before the Committee on Readmissions. former students who in the interval have been enrolled at another accredited college or university must apply for readmission. An official transcript from other institutions attended and an acceptable combined cumulative grade point average are required for readmission.

General Policies

A. Any student who attains a quarterly average of 2.00 may continue in residence at the University, even though the cumulative average does not meet the minimum acceptable level.

B. Summer quarter is considered a regular academic quarter, and students are expected to satisfy all requirements of compulsory absence due to academic deficiency.

C. Quarter hours attempted are used only for determining the minimum acceptable level for the grade point average. Satisfactory/no credit hours are included.
in hours attempted but excluded in calculating minimum cumulative grade point average, requirements for retention and graduation.

D. Students who transfer to other accredited colleges or universities and return to The University of Tennessee, Knoxville must submit affidavits and have an acceptable combined cumulative grade point average before being readmitted to the University.

E. Correspondence courses are open to students regardless of readmission status.

F. To register for credit courses in any branch, center, or division of the University controlled by the Knoxville campus (except correspondence courses), a student must meet the admission or readmission regulations that govern courses for credit at the Knoxville campus.

G. The Committee on Readmissions will consider the applicant's total record, including the academic record and other factors which may be expected to influence academic performance. A student will not be readmitted when the record indicates a very low probability of success in college work.

H. There will be no tentative readmissions.

I. Students in architecture, nursing, interior design, and coordinated undergraduate programs in dietetics are advised to note the special requirements as stated in those sections of this catalog.

Comment: The University of Tennessee, Knoxville, is committed to helping students overcome academic deficiencies. A letter notifying a student of academic probation will be sent about the same time as the quarterly grade report. This letter will advise conferring with the student's dean before completing registration for the probationary quarter.

General Requirements for a Bachelor's Degree

To receive a bachelor's degree from The University of Tennessee, Knoxville, a student must complete all of the requirements listed below. It should be noted that some of the colleges and schools within the University have special requirements above and beyond those stated here, and students are advised to consult the appropriate section of this catalog for any further degree requirements. Each program presented by the candidate for the bachelor's degree is reviewed and approved for meeting the degree requirements by the Office of the Dean of Admissions and Records.

1. Complete satisfactorily all requirements of the curriculum for which the student is enrolled, as described in the portion of this catalog devoted to the college or school offering the curriculum. Curriculum requirements charge frequently, and students should note the caution on the second page of this catalog. A student is allowed to satisfy requirements for a bachelor's degree under any curriculum in effect during the student's attendance at UT, Knoxville provided the curriculum has been in effect within 10 years of the date of graduation. This does not obligate the University to offer a discontinued course. Programs may be adjusted by the student's faculty adviser and college dean, in consultation with the Registrar's Office. A student who transfers to UTK subsequent to prior enrollment at a community college, junior college, or another senior institution may elect the UTK catalog in effect at the time of enrollment at the other institution provided that the student enrolls at UTK within one year after the last period of study at the institution from which the student is transferring.

2. Achieve a cumulative grade point average of at least 2.00 on all college work attempted at all institutions attended.

3. Achieve a grade point average of at least 2.00 on all work attempted at The University of Tennessee.

4. Achieve a grade point average of at least 2.00 on the last 45 hours (last three quarters as a minimum) of work at The University of Tennessee.

5. Complete the last 90 hours of credit offered for the bachelor's degree at an accredited senior college.

6. Complete the last 45 hours of credit offered for the bachelor's degree in residence at The University of Tennessee, Knoxville. In the College of Agriculture at least 27 quarter hours of upper-division technical agriculture approved by the student's faculty adviser must be completed at the Knoxville, Tennessee, Knoxville. Credit for correspondence courses taught by the faculty of the Knoxville campus may be counted as part of this requirement, with the exception of the correspondence credit limitation noted below. Special arrangements to allow work taken at other University of Tennessee campuses to be counted as part of this requirement must be approved by the dean of the student's major college or school and the Dean of Admissions and Records.

7. Comply with the State law that one unit of American history at the high school level or nine quarter hours of collegiate work be satisfactorily completed. This requirement is effective for those graduating July 1, 1978 or afterwards. It may be satisfied by the correspondence course: History 2510-20 (or 2518-28) and History 2511 or 2521. History 3311 or 3321 may be used in lieu of three hours of American history. Students should consult the catalog of enrollment at The University of Tennessee, Knoxville to determine how the nine hours' credit for fulfillment of this requirement is to be included in the individual curricula.

8. Satisfy all financial obligations (fees or fines) owed to the University.

9. Pay to the Treasurer's Office a $10.00 graduation fee no later than the beginning of the quarter of graduation.

10. File an application for a degree with the Office of the Registrar, Room 209 Student Services Building, no later than six weeks before the date of graduation.

SECOND BACHELOR'S DEGREE

A student who holds a bachelor's degree may receive a second bachelor's degree from The University of Tennessee, Knoxville, by satisfying the following:

1. Meet all requirements of both degrees, as specified above.

2. Complete at least 45 quarter hour beyond the first bachelor's degree.

(3) Attend the University for at least three quarters beyond the minimum time required for the first bachelor's degree.

(4) Declare the intention to work for a second bachelor's degree with the Office of Registrar.

Seniors Eligible for Graduate Credit

A senior at The University of Tennessee, Knoxville, who needs 45 quarter hours or less to complete the requirements for a bachelor's degree and has at least a 3.00 grade point average, may take sufficient work for graduate credit to fill out a schedule of 15 hours of combined undergraduate and graduate work per quarter, subject to the approval of each quarter of the Vice Chancellor for Graduate Studies and Research.

Correspondence Work

A student may offer by correspondence as much as one-fourth of the total hours required for the degree sought and have this work count toward the degree. Credit for undergraduate courses or experience in the major subjects shall be limited to one-fourth of the total credit hours required. Correspondence credits are not recognized by the College of Law or—except by prior permission—by the Center for the Health Sciences.

All courses taken by correspondence for which degree credit is granted must meet degree program requirements of the Knoxville campus. Degree credit will not be granted for correspondence courses taken at an institution other than The University of Tennessee by a UTK student if an equivalent correspondence course is available from The University of Tennessee. A senior at the University of Tennessee, Knoxville. If the student is a senior transfer, no work may be taken by correspondence.

Students taking work for teacher's certification purposes should consult the State Department of Education for the respective states concerning the amount of correspondence credit allowed for a teacher's certificate.

Proficiency Examination

A proficiency examination may be given in any academic course offered for undergraduate credit. The University policy is to reserve to departments the decisions as to which courses, if any, cannot be passed by proficiency examinations. However, the University faculty feels that it is a rare course for which mastery cannot be tested by appropriate examination(s).

When applying to a department for a proficiency examination, a student should present evidence of having developed the abilities, knowledge, and attitudes expected of those who have taken the course in question. The giving of examinations may be approved by the head of the department in which the course is offered. A fee of $10 per course will be paid in advance at the Office of the Registrar. Subject to the grading policy of the college in which the student is enrolled, and except for courses which are graded only on an S/NC
basis, a student who passes a proficiency examination and who wishes to have the grade recorded may choose to take the grade on the examination (A, B, C, D, or F) or take an S. An S gives credit for the course but does not affect the grade point average. If a grade of D or F is made on a proficiency examination, the department is expected to note the attempt but no record of the examination is made on the student's transcript. The maximum credits obtainable through proficiency examination and the use of proficiency examinations to remove the failing grades (also the grade of I) are determined by the department offering the proficiency examination.

Entering international students whose native language is not English are required to take the UTK English Proficiency Examination to determine placement in the appropriate English course. The regular proficiency examination fee of $10 is charged. No credit for any English courses is awarded through this special examination.

**CLEP Credit**

When approved by a given department, nationally recognized examinations, such as the College Level Examinations of the College Level Examinations Program (CLEP) of the College Entrance Examination Board, may be used as proficiency examinations in one or more courses offered by that department. In such cases the final decision as to whether or not credit is to be given on this basis rests with the department awarding credit, as does the determination of the number of credit hours and the specific courses for which such examinations are to be taken as evidence of acceptable proficiency. The University will charge a fee of $5 for the evaluation of such an examination.

**CLEP Credit for Freshman Composition**

I. Under the two conditions listed below, entering freshmen may be allowed credit in English Composition for the CLEP General Examination in English Composition or for the CLEP Subject Examination in either College Composition or Freshman English, provided that the examination selected include a writing sample.

a. Students entering with a CLEP score of at least 750 on the General or 65 on the Subject Examination (approximately 93rd percentile) and with ACT scores of 25, English and Composite, may take a sophomore English course, preferably Literature of the Western World. If they earn an A in it, they will receive credit for 1010-20-31. If they earn a B in sophomore English, their grade in 1010-20-31 will be either S or B.

b. Students entering with a CLEP score of 700 at least on the General or 60 on the Subject Examination (approximately 84th percentile) and with ACT scores of 25, English and Composite, may take Honors Freshman Composition 1038. If they earn an A in it, they will receive credit for 1010-20-31 with a grade of A; if they earn a B in sophomore English, their grade in 1010-20-31 will be either S or B.

II. Students transferring into the University with lower-division credit for any CLEP composition subject of at least 50 or 55 may have that credit substituted for the appropriate freshman course(s) provided (a) that they have already passed a sophomore literature course or courses with an average grade of at least B, and (b) that those with less than junior standing pass a sophomore or upper-division English course at the University with a grade of at least B.

**Honors Categories for Graduation**

The diplomas of graduating seniors show honors categories based on the following scale:

- **honors**: 3.00 through 3.39
- **high honors**: 3.40 through 3.74
- **highest honors**: 3.75 through 4.00

These honors categories are based on a student's cumulative average at the end of the quarter preceding the graduation quarter. The honors category is also based on both the average earned at UT, Knoxville and the combined average on all college work attempted, with the lower of the two averages determining the honors category.

If, at graduation, a student's cumulative grade point average would allow a higher honors category than that determined at the end of the quarter preceding the graduation quarter, the student may, upon written request, receive a substitute diploma indicating the higher category. Courses may not be repeated for the purpose of raising an honors category.

**Accelerated Program**

The University operates on a four-quarter plan, and a majority of its courses, especially at the lower division, are offered every quarter. Through appropriate arrangements of courses and attendance during the summer quarters, students may frequently complete their degree programs in less than four years. A student's faculty adviser should be consulted in planning an accelerated program.

**Advanced Military Service and Air Force Aerospace Studies**

Students who elect to enroll in the advanced military courses (junior and senior years) are obligated by written agreement with the government to complete the courses and to accept a commission if tendered.

**Special Requirements for Student-Athletes**

Student-athletes participating in intercollegiate sports under the provisions of the National Collegiate Athletic Association and the Southern Intercollegiate Conference, in addition to the University's academic continuation and retention policies, must fulfill the following academic progress requirements for continuation of eligibility to participate in intercollegiate sports:

1. A Freshman who has had no previous college enrollment must, to maintain eligibility for competition during his second and third quarters, pass a minimum of five (5) quarter hours of acceptable degree credit in the quarter preceding his participation in a given sport.

2. Student-athletes qualifying for eligibility beyond the first year of residence must have satisfactorily completed 36 quarter hours between the beginning of the last season and the next season for the sport.

No more than ten (10) quarter hours of correspondence or transfer credit may be used to satisfy this requirement. The student-athlete must have also passed at least eight (8) quarter hours of acceptable degree credit during the term preceding the beginning of the sport season and each subsequent quarter in which the sport season continues.

**Degrees**

**AT KNOXVILLE**

**Graduate School**
- Doctor of Business Administration
- Doctor of Education
- Doctor of Philosophy
- Specialist in Education
- Master of Accountancy
- Master of Arts
- Master of Arts in College Teaching
- Master of Business Administration
- Master of Engineering
- Master of Fine Arts
- Master of Mathematics
- Master of Music
- Master of Nursing
- Master of Public Administration
- Master of Public Health
- Master of Science
- Master of Science in Library Science
- Master of Science in Planning
- Master of Science in Social Work

**College of Agriculture**
- Bachelor of Science in Agriculture
- Bachelor of Science in Agricultural Engineering
- Bachelor of Science in Forestry
- Bachelor of Science in Wildlife and Fisheries Science

**School of Architecture**
- Bachelor of Architecture

**College of Business Administration**
- Bachelor of Science in Business Administration

**College of Communications**
- Bachelor of Science in Communications

**College of Education**
- Bachelor of Science in Education

**School of Health, Physical Education, and Recreation**
- Bachelor of Science in Education

**College of Engineering**
- Bachelor of Science in Agricultural Engineering
- Bachelor of Science in Chemical Engineering
- Bachelor of Science in Civil Engineering
- Bachelor of Science in Electrical Engineering
- Bachelor of Science in Engineering Physics
- Bachelor of Science in Engineering Science
- Bachelor of Science in Industrial Engineering
- Bachelor of Science in Mechanical Engineering
- Bachelor of Science in Metallurgical Engineering
- Bachelor of Science in Nuclear Engineering

**College of Home Economics**
- Bachelor of Science in Home Economics

**College of Science**
- Bachelor of Science in Astronomy
- Bachelor of Science in Biological Sciences
- Bachelor of Science in Chemistry
- Bachelor of Science in Physics
- Bachelor of Science in Geology
- Bachelor of Science in Mathematics
- Bachelor of Science in Mathematics and Statistics
- Bachelor of Science in Physics
- Bachelor of Science in Psychology
- Bachelor of Science in Sociology

**College of Law**
- Doctor of Jurisprudence
The University

College of Liberal Arts
Bachelor of Arts
Bachelor of Fine Arts
Bachelor of Music
Bachelor of Science in Chemistry

College of Nursing
Bachelor of Science in Nursing

College of Veterinary Medicine
Doctor of Veterinary Medicine
CENTER FOR THE HEALTH SCIENCES
(See CHS Bulletin)

Graduate School—Medical Science
Doctor of Philosophy
Master of Science
Master of Science in Forensic Toxicology

College of Medicine
Doctor of Medicine

College of Dentistry
Doctor of Dental Surgery
Master of Science in Orthodontics
Master of Science in Pedodontics

College of Pharmacy
Bachelor of Science in Pharmacy
Doctor of Pharmacy
College of Nursing
Bachelor of Science in Nursing
Master of Science in Nursing

College of Community and Allied Health Professions
Bachelor of Science in Cytotechnology
Bachelor of Science in Dental Hygiene
Bachelor of Science in Medical Records Administration
Bachelor of Science in Medical Technology
Bachelor of Science in Physical Therapy
Bachelor of Science in Radiological Technology

AT CHATTANOOGA
(See Bulletin of UT at Chattanooga)
Bachelor of Arts
Bachelor of Music
Bachelor of Science
Bachelor of Science in Engineering
Bachelor of Science in Nursing
Master of Business Administration
Master of Education
Master of Music
Master of Science
Master of Science in Criminal Justice

AT MARTIN
(See Bulletin of UT Martin)
Associate of Arts in Nursing
Bachelor of Arts
Bachelor of Music
Bachelor of Music in Music Education
Bachelor of Science
Bachelor of Science in Agriculture
Bachelor of Science in Business Administration
Bachelor of Science in Chemistry
Bachelor of Science in Criminal Justice
Bachelor of Science in Engineering Technology
Bachelor of Science in Home Economics
Bachelor of Science in Natural Resources Management
Bachelor of Science in Public Administration
Bachelor of Science in Nursing

Master of Science in Education
Master of Science in Home Economics
Master of Business Administration
Master of Accountancy

Fees and Expenses
University fees and other charges are determined by the Board of Trustees and are subject to change without notice. The general fees in effect at the time of publication are as follows:

MAINTENANCE FEE
Undergraduate Students
Per Quarter $211
Graduate Students
Per Quarter $263
Law Students
Per Semester $404
Veterinary Students
Per Quarter $464
All students both in and out-of-state are required to pay the established maintenance fee.

TUITION (additional) for all out-of-state students
Per Quarter $510
Per Semester $765
Tuition is required of all students who are classified as non-residents for fee assessment purposes.

NOTE: In lieu of the above charge for tuition and/or maintenance fee, part-time students may elect to pay fees computed by the quarter hour credit (or audit) at the rates shown below, total charge not to exceed the regular maintenance fee for in-state students or the maintenance fee plus tuition for out-of-state students.

Undergraduate Students:
In-State $25 per quarter hour or fraction thereof; minimum charge $75
Out-of-State $10 per quarter hour or fraction thereof; minimum charge $138

Graduate Students:
In-State $36 per quarter hour or fraction thereof; minimum charge $114
Out-of-State $88 per quarter hour or fraction thereof; minimum charge $264

Law Students:
In-State $59 per semester hour or fraction thereof; minimum charge $181
Out-of-State $134 per semester hour or fraction thereof; minimum charge $268

UNIVERSITY PROGRAMS AND SERVICES FEES
Per Quarter $36
Per Semester $54

All undergraduate, graduate, and students taking in excess of eight hours per term will be assessed a University Programs and Services Fee of $36 per quarter or $54 per semester for the academic year and $29 for the summer quarter. Part-time students taking eight quarter hours or less will be assessed at the rate of $1 per quarter hour (minimum charge of $3) or $2 per semester hour (minimum $4) but are not entitled to admission to general activities programs. Such students may elect to pay the $11 student health fee.

Knoxville campus students taking a course load of six, seven, or eight hours may elect to pay the full University Programs and Services Fee.

Graduate and teaching assistants as well as fellowship students who may have waiver of fees (tuition and/or maintenance) must pay the appropriate University Programs and Services Fee.

Students enrolled exclusively in Evening School or at Oak Ridge and Kingsport Graduate Centers are exempt from the University Programs and Services Fee. Activities cards are non-transferable and may not be duplicated. The activity fee is non-refundable.

MUSIC FEE
One-half hour lesson per week, per quarter $20
One hour lesson per week, per quarter $40
Payable by eligible full-time students receiving individual instruction in music.

GRADUATION FEE
Bachelor’s Degree $10
Master’s Degree $16
Doctoral Degree (except J.D.) $46
Payable at the beginning of the quarter in which the candidate is to be graduated. This fee is non-refundable and is valid for only one year beginning the quarter or semester it is paid.

DELAYED REGISTRATION SERVICE FEE
Graduated Late Service Fee
Upon receipt of a schedule (full, partial, or incomplete) a student is immediately responsible for payment of fees. Students who preregister for a quarter must pay their fees (or make satisfactory arrangements with the Bursar’s Office) on the regular registration dates. Effective the first regular business day following the last regular registration day a graduated late service fee of $2 per day will be charged during the next ensuing five regular business days.

Students who do not preregister but register thought the “secondary” registration procedures will be granted two additional days after the final regular registration day to pay their fees before the graduated late service fee begins. Such students will be charged the graduated late service fee beginning with the third regular business day following the last regular registration day. (Minimum charge $6 third day, $8 fourth day, $10 fifth day.)

Additional Late Service Fees
All students who have not completed registration and paid their appropriate charges (or made satisfactory arrangements with the Treasurer’s Office) on the regular registration dates after the last regular registration day will be charged an additional $10 late service fee (total $20).

After 10 regular business days students will be charged a second additional $10 late service fee (total $30). Students who fail to pay fees or make satisfactory arrangements for deferment or waiver before the final regular business day will be charged a third additional $10 late service fee (total $40) and may, at the discretion of the University, be withdrawn from school and assessed the appropriate fees as of the date dropped.

A $10 service fee is applicable to extension accounts and room and board charges which are not paid (or deferral arrangements made) within seven calendar days after the date payment was due.

REINSTATEMENT SERVICE FEE $20
A student withdrawn (or subject to withdrawal) for failure to pay appropriate fees who is reinstated for the quarter will be charged a $20 reinstatement service fee.

RETURN CHECK SERVICE FEE POLICY
In the event a check given to the University in payment of initial fees and charges fails to clear the bank, the late registration service fee of $20, plus a $10 Return Check Service Fee (maximum $30) will be assessed at the time the check is redeemed.
If the student responds promptly to the first notice regarding the returned check but cannot redeem the check within a week, the $5 Deferred Payment Service Fee will be added. Any student who does not respond within seven days from the date of the first notice will be subject to withdrawal from the University. The Withdrawal Office will be notified by completion of the official withdrawal request form. The appropriate percentage of fees will be charged unless the action is completed by the close of the last day designated for regular registration and before the first official day of classes of the quarter. Failure to promptly notify the Withdrawal Office when withdrawing will result in a larger percentage fee assessment. Withdrawal will not cancel fees and charges already incurred.

The drop/add procedure must not be used to withdraw from school for the quarter. Students who drop courses are eligible for a 100 percent charge for courses dropped after the final audit at the end of the quarter. The above deadlines will always have the responsibility of initiating a request for replacement or duplicate ID cards. Students who drop courses are eligible for a refund only if the sum of the charges computed at the quarter hour rate for the hours continued plus the percentage assessed for the hours dropped results in an amount less than that paid. A student's schedule is officially dropped and becomes effective on the date that the drop/add slip has been processed and recorded by the Admissions and Records Office. The student always has the responsibility of initiating drop/adds. Any refund due for dropped courses will be made after the final audit at the end of the quarter. The above deadlines will vary for withdrawals and drops for the college of law because of the semester system. The unused portion of the deposits will be returned to the students after completion of training. The drop/add procedure must not be used for replacements, if the deposit is a personal check. The University reserves the right to correct any error by appropriate additional charges or refunds. All charges and refunds will be made to the nearest even dollar. All charges are subject to subsequent audit and verification. The University reserves the right to correct any error by appropriate additional charges or refunds. All students are required to have a validated fee receipt to complete the registration procedure. This includes graduate and teaching assistants and others whose fees may be billed, prepaid, or waived. Deferred registration service fees are also applicable to such students. No student is authorized to attend classes who has not obtained a class schedule from the Office of the Dean of Admissions and Records and a validated fee receipt from the Treasurer's Office.

The University is authorized by statute to withhold diplomas, grades, transcripts, and registration privileges on any student until student debts and obligations (other than Student Loan Fund notes which have not matured) owed to the University are satisfied. Student Hospitalization and Medical Insurance. The University makes available, by contract with an insurance company, group hospitalization insurance expressly for students. Changes in the group plan may be authorized by the University after annual review depending on prevailing hospital costs in the Knoxville area.

As would be expected with a large student group contract, a student is responsible for the individual student is obtained. Students are urged to avail themselves of this insurance, or other comparable adequate insurance, since paying for hospital care is the student's own responsibility.

Information about the insurance is mailed by the company to the student's home and participation is solicited. Enrollment in the insurance program remains open for a designated period after classes begin. Students wishing to avail themselves of this insurance after arriving on the campus may obtain the application from the Office of Student Health Services. Whether application is made from the home or from the campus, the student applies directly with the Knoxville agent of the insurance company. Enrollment in insurance is not a part of registration for classes.

Military Deposits. All students registering for Air Science and members of the band are required to make a deposit of $35 each to cover damage to or loss of property issued to them. The unused portion of the deposits will be returned to the students after completion of training. IDENTIFICATION CARD. ID cards, issued during registration or anytime during the year to all students, are prepared during registration of the first quarter a student enrolls in the University and are validated quarterly thereafter. These cards are required for many purposes such as use of library facilities, check cashing facilities in the UTK Bookstore, and admission to various athletic, social, and cultural events. These cards are non-transferable and may not be duplicated. A current fee receipt is necessary to obtain a new or replacement ID card. IDENTIFICATION CARDS MUST BE CARRIED AT ALL TIMES FOR PURPOSES OF IDENTIFICATION. Lost or stolen cards should be replaced by contacting the Student ID Card Office at Room 344, University Center. There is a minimum charge for replacement or duplicate ID cards.

Arrangement for Banking while at UTK. Banking arrangements can be made with Knoxville banks. Some Knoxvillie banks require a waiting period of 10 days before honoring withdrawals, if the deposit is a personal check. New students who wish to open a local checking account are encouraged to deposit a certified check or cashier's check unless they can pay initial college expenses by a personal check on a bank account already fully established.

Winter Quarter Fees and Expenses

Fees and expenses for the winter quarter are the same as for the other quarters during
the academic year with the exception of the University Programs and Services Fee as noted above.

Although the summer quarter is divided into terms of varying length, tuition and fees are assessed at the regular quarter hour rate not to exceed the maximum charge for a complete regular quarter.

The refund policy covering withdrawals and dropped courses for the summer quarter is based on the length of the term for the course(s) dropped. No refund is applicable to term courses dropped later than 14 calendar days after the regular registration day for the course(s) involved.

**Estimate of Expenses**

The following estimates of the necessary expenses for an academic year are average. Actual expenses vary greatly according to the habits of economy or extravagance of the individual student. The room and meal estimates are averages based on accommodations and 20-meal board plan in University facilities. Estimates of equivalent accommodations and meals elsewhere will usually be somewhat higher.

<table>
<thead>
<tr>
<th>Category</th>
<th>Undergraduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maintenance Fee</td>
<td>$393</td>
</tr>
<tr>
<td>Programs &amp; Services Fee</td>
<td>$108</td>
</tr>
<tr>
<td>Room and Meals</td>
<td>$1,803</td>
</tr>
<tr>
<td>Books, Supplies, etc.</td>
<td>$250</td>
</tr>
</tbody>
</table>

Total for Tennessee Residents $2,794
Add for Non-Resident Tuition 1,530

$4,324

*Add $159 for Graduate School; add $175 for College of Law; add $259 for Veterinary Medicine.

These figures give a fair idea of average expenses, exclusive of clothing, travel, and pocket money. Expenditures for extracurricular activities are not included in the above.

**Housing**

The University provides modern resident facilities in order to give students comfortable housing at reasonable cost and with an atmosphere conducive to academic achievement and personal development.

**Undergraduate Students.** Single freshman students are required to live in University residence halls when space is available unless they are 21 years of age, married, or are legal, and undergraduate students may be assigned to residence halls or the single student apartments. For information concerning University residence facilities, please refer to the appropriate paragraphs above describing Undergraduate Students and Off-Campus Housing.

**Married Students.** The University has provided modern apartment facilities in several locations for married students with families. Information and application for these facilities may be secured from the Office of Rental Properties, The University of Tennessee, Knoxville, Tennessee 37996-0730.

**Food Service Facilities**

Excellent University-operated food service facilities have been provided in residence halls. They are air-conditioned, conveniently located in relation to residence halls, and serve nourishing food at reasonable prices. The University recognizes the educational role that its food service facilities play in student and group living. The University’s Food Services Department is a skilled dietetic and management staff to ensure that the student gets the highest quality meal at the lowest possible cost. Room and board meal arrangements are available. This plan offers the best combination of balanced, nutritious meals, carefully planned and served at a reasonable charge to the student. For students not under the Board Plan, meals can also be obtained from cafeterias operated on a cash basis. In addition, the Food Services Department offers a charge plan whereby students can change meal plans and may have the bill rendered to their parents monthly.

For the late evening snack or morning coffee break, popular spots on campus are the delicatessens and grill operations. Students are invited to enjoy one of the special "theme" meals offered in the University dining facilities throughout the year.

**Student Financial Aid**

The University of Tennessee offers a comprehensive program of financial aid for students who otherwise would not be able to attend. Through these federal, state, and University programs, students eligible to receive need-based assistance based upon financial need (some scholarships, grants, loans, and part-time employment). These may be awarded individually or in combination according to the needs of the student. For detailed information on application procedures for each aid program, please refer to the brochure, “Financial Assistance for Students.”

**Deadlines for Applications**

Because a student's family resources can change significantly during an academic year, UTK requires early application annually for renewal of financial aid. Students desiring assistance based upon financial need (some scholarships, grants, loans, and employment) must submit the Financial Aid Form or the Family Financial Statement. Students desiring only scholarships based upon academic merit are not required to complete any application forms.

UTK is not able to meet the financial needs of all applicants. Priority in awarding will be given to those students with completed financial aid files by the following dates: March 1 - undergraduate entering freshmen; April 1 - entering graduate, law, veterinary medicine, transfer, and currently enrolled students.

**Scholarship and Grants**

**Scholarships.** The University of Tennessee, Knoxville, scholarship program is made possible through funds provided by the University, outside foundations, estates, private businesses, civic groups, individuals, and alumni. The majority of these scholarships are competitive; despite the similarity of the academic financial need of need for assistance. Because a student's family resources can change significantly during an academic year, UTK requires early application annually for renewal of financial aid. Students desiring assistance based upon financial need (some scholarships, grants, loans, and part-time employment) must submit the Financial Aid Form or the Family Financial Statement. Students desiring only scholarships based upon academic merit are not required to complete any application forms.

Some undergraduate scholarships for currently enrolled students are administered in the various schools and departments. Most scholarships are awarded to students who demonstrate strong academic achievement and proven need for assistance. There is, however, an academic merit scholarship program which makes awards on the basis of academic achievement only. To compete for merit scholarships only, a student need only be admitted or currently enrolled by the priority deadline indicated above. An application form or financial statement is not necessary. Academic achievement is judged for entering freshmen students by the applicant's secondary school academic record and scores on the American College Testing Battery (ACT). Academic achievement for currently enrolled transfer students is judged by the applicant's cumulative grade point average. All scholarships, including merit scholarships, are highly competitive; despite the generosity of friends and alumni, there are not enough funds to provide scholarship aid to all qualified students. Annual stipends range from $100 to $2,100. Most scholarships are one year only, and the student is considered to be in need of financial assistance. UTK utilizes the need of analysis documents of both College Scholarship Service (CSS) and American College Testing (ACT). Through the use of the CSS's Financial Aid Form (FAF) or ACT's Family Financial Statement (FFS), the Financial Aid Office determines the amount the parents and students can contribute toward educational expenses.

**Pell Grant.** This is a federal grant program for undergraduate students displaying financial need for funds. Because the Pell
Grant is an entitlement program, all students applying for need-based financial assistance from the University must apply for this program. Other forms of financial aid will not be extended to a student until eligibility for the Pell Grant has been determined.

When the program is fully funded, maximum grants are $1,600 and not more than one-half the cost of education. The above regulations and provisions of the Pell Grant Program are correct as of November 1981, and are subject to change by federal legislative action.

Supplemental Educational Opportunity Grants. This is a program of direct grants available to undergraduate students with exceptional financial need. Grants must be matched by an equal amount of assistance from other sources, i.e., scholarships, loans, and/or earnings from University part-time employment. An SEOG may not be less than $200 or more than $2,000. The above regulations and provisions of the Supplemental Educational Opportunity Grant are correct as of November 1981, and are subject to change by federal legislative action.

Nursing Scholarships. The purpose of this program is to assist students of exceptional financial need who are enrolled as full-time students in a course of study leading to a baccalaureate degree or a graduate degree in nursing.

The maximum scholarship available for a 12-month period of enrollment is $2,000. The above regulations and provisions of the Nursing Scholarship Program are correct as of November 1981, and are subject to change by federal legislative action.

Tennessee Student Assistance Award is designed to further the educational opportunity to residents of the state who display a financial need for assistance. Awards cover one-half of the maintenance fees for Fall, Winter, and Spring quarters. Applicants must submit a copy of their Financial Aid Form/Family Financial Statement to the Tennessee Student Assistance Corporation. More information may be obtained on this program by writing to the Tennessee Student Assistance Corporation, Capitol B-3 Towers, Suite 9, Nashville, Tennessee 37219.

Student Loans

National Direct Student Loan. Long-term loans are available to students who have a proven need for financial assistance. Loan repayment and interest payments on National Direct Student Loan (NDSL) are deferred until after graduation or as long as the individual remains in half-time attendance at an accredited institution of higher education in the United States. Repayment may be deferred for a period of three (3) years while the borrower is serving in the Armed Forces, Peace Corps, Vista, the U.S. Public Health Service, ACTION agency programs or as a full-time volunteer in a similar tax-exempt service organization, or while (s)he is temporarily totally disabled or providing care for a spouse who is temporarily totally disabled. Repayment may be deferred for two years while the borrower is serving an internship required for professional recognition. Interest is 5 percent per year on the unpaid balance. The maximum repayment period is 10 years with the current minimum annual repayment $300 and ten percent of the accumulated loan, whichever is greater. The accumulation period may be extended an additional 10 years for low-income borrowers whose income remains low during the repayment period.

If upon graduation the borrower becomes a full-time teacher in a public school-profit school, which is designated by the Secretary as having a high enrollment of low-income families or becomes a teacher of the handicapped, 15 percent of the total principal plus interest is canceled for the first year and second year of teaching, 20 percent for the third and fourth years, and 30 percent for the fifth year. If after graduation the student becomes a staff member in a preschool program which is operated on a full-time or part-time basis. The above regulations and provisions of the National Direct Student Loan Program are correct as of November 1981, and are subject to change by federal legislative action.

The University of Tennessee Student Loan. Student loans from University sources are available to currently enrolled students with a 2.0 or higher cumulative grade point average. A loan of $250 per quarter to an annual maximum of $1,000 can be extended. One surety or cosigner is required for each promissory note. The interest rate is 6 percent per year on the amount borrowed, whichever is greater. The borrower may choose to pay, without penalty, all or any part of the loan plus interest before entering the normal repayment period. The above regulations and provisions of the University of Tennessee Student Loan Program are correct as of November 1981, and are subject to change by action of the Board of Trustees.

Nursing Student Loan. These loans are available to students who are enrolled or admitted as students in a course of study leading to an associate degree in nursing and who demonstrate an exceptional financial need. The program provides a long-term loan at a 6 percent interest rate with repayment beginning nine months following termination of half-time study at an accredited school of nursing. Repayment may be deferred for a period of up to 3 years while the borrower is serving in the Armed Forces, Peace Corps, the National Oceanic and Atmospheric Administration Corps, or the U.S. Public Health Service or up to 5 years for a full-time course of study leading to advanced professional training. Interest (s)he is temporarily totally disabled or is providing care for a spouse who is temporarily totally disabled; repayment may be deferred for a period of two years while (s)he is serving in the Armed Forces, Peace Corps, or an exempt service organization, or while (s)he is temporarily totally disabled or is providing care for a spouse who is temporarily totally disabled; repayment may be deferred for a period of two years while (s)he is serving in the Armed Forces, Peace Corps, or an exempt service organization, or while (s)he is temporarily totally disabled or is providing care for a spouse who is temporarily totally disabled; repayment may be deferred for a period of two years while (s)he is serving in the Armed Forces, Peace Corps, or an exempt service organization, or while (s)he is temporarily totally disabled or is providing care for a spouse who is temporarily totally disabled; repayment may be deferred for a period of two years while (s)he serves as a veterinarian in a shortage area, up to 85 percent of the principal may be repaid by the Bureau of Health Personnel Development and Service (BHDFS) at the rate of 60 percent of the amount of the loan that was unpaid on the first day of employment plus interest) for the first two years and 20 percent for the third year. The above regulations and provisions of the Nursing Student Loan Program are correct as of November 1981, and are subject to change by federal legislative action.

Health Professions Student Loan. This loan is available to UTC students who are enrolled or admitted as students in a course of study leading to a degree of Doctor of Veterinary Medicine and who show exceptional financial need. The program provides a long-term, low-interest loan with repayment beginning 12 months following termination of full-time study at an accredited health professions school. Repayment may be deferred for a period up to 3 years while the borrower is serving the Armed Forces, Peace Corps, the National Oceanic and Atmospheric Administration Corps, or the U.S. Public Health Service or for the years required for a full-time course of study leading to advanced professional training. Interest is 9 percent per year on the unpaid balance; the maximum repayment is 10 years. However, a minimum monthly payment may be required. Up to 85 percent of the loan will be repaid by the Bureau of Health Personnel Development and Service. Medicine graduate enters into a contract to serve as a veterinarian in a shortage area designated by BHDFS. The maximum loan available to an individual borrower in an academic year is $2,500 plus the cost of tuition. The above regulations and provisions of the Health Professions Student Loan are correct as of November 1981, and are subject to change by federal legislative action.

Guaranteed Student Loan. These loans may be able to assist with meeting educational expenses from banks, savings and loan associations, or credit unions through a state guaranteeing agency. Students should contact their local banking institution to determine their participation in the program and for application forms. To receive a loan, the student must be enrolled or admitted in a full-time degree program and be in good standing with the University. Applicants may be required to provide documentation indicating that they have financial need for these funds. Interest on such loans is paid by the federal government while the student is in attendance on at least a half-time basis. The student begins repayment of the amount borrowed plus 9 percent interest per year on the unpaid balance six months following termination of half-time enrollment or graduation. The maximum repayment period is 10 years and the minimum monthly payment is $50.

Repayment may be deferred for a period of three years while the borrower is serving in the Armed Forces, Peace Corps, Vista, the U.S. Public Health Service, ACTION agency programs or as a full-time volunteer in a similar tax-exempt service organization, or while (s)he is temporarily totally disabled or is providing care for a spouse who is temporarily totally disabled; repayment may be deferred for a period of two years while (s)he is serving as a registered nurse in a federally designated shortage area, up to 85 percent of the principal may be repaid by the Bureau of Health Personnel Development and Service (BHDFS) at the rate of 60 percent of the amount of the loan that was unpaid on the first day of employment plus interest) for the first two years and 20 percent for the third year. The maximum amount an undergraduate student may borrow for a 9-month period of enrollment is $2,500 up to the accumulated loan. The maximum amount a graduate student may
borrow for a 9 month period of enrollment is $5,000 up to an accumulated maximum of $25,000 (including any amount borrowed as an unpaid balance).

Complete information is available at most banks and credit unions. In the state of Tennessee, write the Tennessee Student Assistance Corporation, Capitol B-3 Towers, Suite 9, Nashville, Tennessee 37219.

**Health Education Assistance Loan.** These loans are available to students enrolled or admitted in a course of study leading to a Doctor of Veterinary Medicine or a doctoral degree in clinical psychology from a banking institution. Students in Veterinary Medicine may borrow an annual maximum of $20,000 up to an accumulated maximum of $80,000. Students in clinical psychology may borrow a maximum annual of $12,500 up to an accumulated maximum of $50,000. The rate of interest may not exceed 12 percent per year and repayment begins nine months following completion of formal training (including accredited internship and residency programs) or withdrawal from school. The maximum repayment period is 25 years and the entire loan must be repaid within 33 years of the date of execution of the promissory note. Repayment may be deferred for up to three years while the borrower is serving in the Armed Forces, Peace Corps, Vista, or the National Health Service Corps. Repayment may be deferred for a period of four years while the borrower is engaged in an accredited internship or residency training program. Borrowers may, at any time and without penalty, repay in full or interest or both at any time. Additional information may be obtained by writing HEAL, Post Office Box 23033 L'Enfant Plaza, Washington, D.C. 20024, or contacting the Financial Aid Office.

**Student Employment**

Two employment programs are administered by the Financial Aid Office to help students find part-time employment.

**College Work-Study.** This is a federal work program which provides jobs for students who have financial need and who must earn a part of their educational expenses. Eligible students are placed in jobs on campus where they work approximately 15 hours per week. The rate of pay is at least the federal minimum wage.

**Student Employment Service** operates as a central referral agency. It coordinates listings of part-time employment from both the University and private employers with the requests of students seeking part-time employment. Part-time jobs average from 15 to 20 hours of work per week. If part-time employment is a financial necessity to the student with a low grade point average, the student is advised to accept a part-time job requiring fewer hours of work per week.

The University of Tennessee, Knoxville, will pay to the extent practicable the salary due to the contributors and donors of the following scholarships:

- George O. Abraham Scholarship Fund
- Roys & Mildred Acuff Scholarships in Band
- The Roy & Mildred Acuff Scholarships/Choral Program & UT Singers
- The Roy & Mildred Acuff Scholarship in Music
- AFL-CIO Estates Kefauver Memorial Scholarship Fund
- Agnico Scholarship
- Agricultural Alumni Scholarships
- Thomas Thurman Ailor and Judge Thurman Ailor Scholarships
- Air Force ROTC
- Akima Club Interior Design Scholarship
- Alice Foundation Scholarships
- Clyde and Grace W. Alley Scholarships
- Allied Chemical Foundation Fellowship Grant—Chemical Engineering
- Allied Chemical Grant—Industrial Engineering
- Allied Chemical Scholarship Grant—Industrial Engineering
- Allied Chemical Scholarship Grant—Mechanical Engineering
- Alpha Gamma Delta Scholarship Fund
- Alpha Delta Kappa Scholarships
- Joe Mac Alphin Memorial Scholarship
- Altrusa Club of Knoxville Scholarship
- American Home Economics Association Scholarship, College Chapter
- American Society for Metals, Oak Ridge Section, Scholarship
- American Society of Tool and Manufacturing Engineers—Knoxville-Oak Ridge Chapter Scholarship
- AMFS Scholarship Fund
- Ida A. Anderson Scholarship
- Winifred Anderson MBA Fellowship
- Anderson County Agricultural Scholarship
- Animal Husbandry Award
- Anthropology Department Scholarship Fund
- A.T. Findlay Award in Veterinary Medicine Fund
- Armour and Company Scholarship
- Army ROTC
- Max B. and Billa B. Armstrong
- J. Clayton Arnold Teacher Training Scholarship
- General Henry H. Arnold Educational Fund
- Art Department London Scholarship
- ASCE Armour T. Granger Memorial Scholarship
- Captain Samuel E. Asher Memorial Scholarship
- Charles H. Bradway Scholarship
- Bacon-Beard Scholarship in Philosophy Fund
- Hop Bailey, Sr. Scholarship
- John Bailey Barlow Business Scholarship
- Howard H. Baker Memorial Fund
- Bank of Maryville Scholarship
- The Barnhill Company Scholarship
- Paul Barnett Memorial Scholarship Fund
- Dorothy H. Barton Scholarship in Home Economics
- C. N. Beard Scholarship
- Grace and Brodie Baynes Scholarship in Accounting
- G. Nier Beam Scholarship in Transportation
- Beard Student Business Scholarship
- Bedford County Farmers Cooperative Agricultural Scholarship
- Roy F. and Addie Bell Scholarships
- Belfellott Scholarship in Veterinary Medicine
- The Carl M. Bennett Scholarship
- Slonem Bennett Agricultural Scholarship Fund
- Edna M. and King M. Benson Memorial Scholarship Fund
- Berline Corporation Scholarships
- Bette Gima Sigma Awards
- Bette Sigma Phi Scholarship
- Karin and Madra Bicket Scholarships
- Big Orange Swimming Scholarship
- Mr. and Mrs. L. Libro Scholarship
- Voila Bitzas Scholarship
- Black Faculty Staff Association Scholarship Fund
- Bledsoe County Scholarship
- Block and Bridle Agriculture Scholarship
- Amanda Minnis Bonham Scholarship
- Frederick T. Bonham Foundation Scholarship
- Frederick T. Bonham Journalism Award
- Book & Supply Store Scholarship Fund
- Borden Home Economics Scholarship Award
- Dr. Wade H. Boswell Scholarship
- Dr. and Mrs. Donald H. Bradley, Sr. Scholarship Endowment Fund
- Harry E. Bradley Scholarships
- Brainerd Kwanse Club Agriculture Scholarship
- Margaret Browder Scholarship
- Fried and Ruth Brown Scholarship
- Grover C. Brown Scholarship
- Nell Mann Brown Scholarship
- William Lester Brown Memorial Scholarship
- Pat and Frances Brown Scholarship
- William P. Bryant Scholarship Fund
- W. W. Burchfield Scholarship
- Jim Burke Estes Kefauver Memorial Scholarship Fund
- Burlington Industries Foundation Scholarships
- C & M. Livestock Market, Inc. Agriculture Scholarship
- Campbell Cooper scholarship Fund
- Dick Campbell Student Award
- Campus Bookstore U. T. Band Book Scholarships
- Carnall County Scholarship
- Robert C. Carlock Scholarship
- Gary W. Hood Scholarship
- Carter County Scholarship
- Central State Bank of Lexington Scholarship
- Myron G. Chambers Scholarship
- Franklin College Scholarship
- E. J. Chapman Memorial Scholarship Fund

- Chattanooga Hotel-Motel Scholarship
- The Church Chemical Scholarship
- George S. Child, Sr. Memorial Law Scholarship
- James A. and Virginia Childress Agricultural Scholarship
- The Church Street Methodist Church Scholarships
- Edward C. and Catherine Dougherty Cifers Scholarship
- Scholarship Fund
- Claiborne County Farm Bureau-Farmers Cooperative Scholarship Fund
- Cumberland Valley Bank Orchestra Instruments Award
- W. C. Clay Agricultural Scholarship
- Frank G. Clement Foundation Mental Health Scholarship
- Jesse Davis Cleet Memorial Scholarship
- Linton T. Cochran Scholarship
- Cooke County Farm Business Agricultural Scholarship
- Cooke Farmers Coop Agriculture Scholarship
- Coffee County Alumni Scholarship Fund
- Guy Cohnhaisl Conservation Fund
- Professor J. W. Cole Meat Scholarship and Award
- Vic Davis Torchbearer Award Scholarship
- The College of Education Alumni Scholarships
- The College of Home Economics General Scholarship
- Ed Collins Memorial Scholarship
- Colonial Baking Company Scholarships
- Commonwealth Conference Irregular Route Scholarship Fund
- Continuing Education of Women Scholarship
- J. A. Countryman Scholarship
- CPA Women's Auxiliary
- Ray Cowles Memorial Scholarship Fund
- Carl T. Cox Scholarship
- Frank B. Creekmore Memorial Scholarship Fund
- Nellie Crooks Scholarship Award
- Robert A. and Mary Neal Culver Scholarship Award in Theatre and Music
- Cumberland Farmers Cooperative Agricultural Scholarship
- Captain Herbert L. Davis Memorial Law Scholarship
- McArm Davis Egerton Scholarship Fund
- Ella J. Day Scholarship
- Delta Delta Delta Local Scholarship
- C. H. III and W. D. Dixon Scholarship
- Dr. K. G. Dixon Scholarship
- Grace Darden Doggett Scholarships
- Dairy Farmers of Tennessee Scholarship
- Donelson Home Economics Club Scholarship Fund
- Nathan W. Dougherty Memorial Scholarship Fund
- Dow-Conagra Scholarship
- Dow Chemical Co. Scholarship in Chemical and Metallurgical Engineering
- Mildred E. Doyle Scholarship
- Draper-McMurty Agricultural Scholarship
- Professor Duncan Angus Scholarship
- Dean R. Dunford Band Scholarship Fund
- Nat E. Dunn Memorial Urban Forest Scholarship Fund
- East Tennessee Chapter of the Association of Government Accountants Award
- East Tennessee Title Insurance Agency Scholarship Fund
- Eastman Kodak Employee Alumni Scholarship Grant
- Dorothy and Edgar Elaves Math Fund
- Arnold E. Elliott Fund
- James O. and Minnie Leinart Elliott Scholarship
- Dick Evans Scholarships
- Stillman Evans Estates Kefauver Memorial Scholarship Fund
- Buck Ewing Scholarship Fund
- John and Reba Factor Foundation Estates Kefauver Memorial Scholarship Fund
- John Richard Adams Athletics Scholarship
- Farmers State Bank Scholarship
- Emily MofanFaith Graduate Fellowship in Theatre
- Fayette County Farm Bureau Agricultural Scholarship
- Dr. Mark P. Fecher Agricultural Scholarship
- Martin J. Feenick Memorial Law Scholarship
- Fred Fields Undergraduate Scholarship
- First National Bank of Franklin County Agricultural Scholarship
- First National Bank of Livingston County Agricultural Scholarship
- Grace C. Fife Memorial Scholarship
- Henry L. Ford Agricultural Scholarship Fund
- Robert L. Forrestor Memorial Scholarship
- Linton T. Cochran Scholarship Fund
- Franklin County Farm Bureau Scholarship
program, have made unusual contributions to the Club's program, and show evidence of leadership in their chosen field.

Jesse David Cilett Memorial Scholarship

The Danforth Foundation Inc. provides a fellowship to support two weeks of leadership training at Camp Minerva on the shores of Lake Michigan for an outstanding agricultural student following the freshman year.

Kentucky-Tennessee Section, Society of American Foresters Scholarship, awarded every third year to the freshman forestry student with the highest scholastic average. The award is in cash and a framed certificate.

M. Jacob Animal Husbandry Award, given by East Tennessee Packing Company, J. B. Madden Memorial Foundation Fund, established by J. B. Madden family. Income from $1,000 fund, for prizes in livestock judging competition.

Student-Faculty Council Awards. Each year the College of Agriculture Student-Faculty Council presents plaques to four seniors, three juniors, and two sophomore students in the college judged to be outstanding. Selection is based on scholarship, character, and demonstrated leadership ability. Plaques are also presented to the two students in each class with the highest scholastic averages.

Tennessee Poultry Improvement Board Awards, $100 available for awards to students competing in poultry and poultry products judging.

School of Architecture

General Shale Products Corporation Fellowship Fund Five $1,000 scholarships awarded to scholastically outstanding fifth year students.

Goodstein, Hahn, Shorr & Associates Draftsmanship Award Awarded each spring to architecture student excelling in draftsmanship.

Malcolm Rice Achievement Award. $100 awarded annually to the third-year student showing most improvement with design studio.

Mason Contractors Association Of Chattanooga Scholarship Awarded to a fifth year architecture student from Hamilton County, Tennessee, or if none exists, from a bordering county in the State of Tennessee.

Ray and Mary Evelyn Ansara Award. Awarded to outstanding student in design.

College of Business Administration

Beta Gamma Sigma Awards. Plaques and awards given to the freshman and sophomore students with highest grade point averages by this national business honorary society.

Delta Sigma PI Scholarship Key, given by interna-
tional fraternity to male senior with highest four-year scholastic average.

Liston M. Fox Memorial Undergraduate Scholarship Fund, will be awarded annually to the rising sophomore who is being admitted to a major in the College of Business Administration.

John Fred Holly, Jr. A memorial scholarship endowed by parents.

Knoxville Sales Executive Club Award. Plaque, plus dinner in student's honor, to outstanding senior marketing major.

John M. and Suzanne W. Larsen Phi Kappa Phi Scholarship Award. Awarded to the College of Business Administration junior initiates with the highest grade point averages.

John M. and Suzanne W. Larsen Beta Gamma Sigma Outstanding Male and Female Awards. Awards are made by the College of Business Administration junior initiates with the highest grade point averages.

James R. and Dorothy Newman Transportation Scholarship Fund, awarded on an annual basis to a student chosen by the scholarship committee for the department.

Fulton Beverly Moore, Ill Memorial Real Estate Scholarship, A memorial scholarship fund endowed by the parents.

Pi Omega Pi Scholarship Key, Key to senior business education major with highest 11-quarter scholastic average.

Shell Companies Foundation Scholarship/Transportation and Logistics.

Smoky Mountain Chapter of the Bank Administration Institute, Cash award to a junior or senior who is a resident of Tennessee and majoring in banking.

Tennessee Eastman Scholarship in Office Administration. Awarded to undergraduate students only. Recipients shall be selected on the basis of academic excellence.

William Way, Jr., Memorial Award. Gold medal or key to senior transportation major with highest academic average.

Sigma Outstanding Male and Female Awards. Plaques and awards given to the freshman and sophomore students with highest grade point averages by this national business honorary society.

Liston M. Fox Memorial Undergraduate Scholarship Awarded to the male student with the highest scholastic average for three years of collegiate work in this University.

College of Communications

Advertising Club of St. Louis College Award Citation, given to outstanding man and women graduating in Department of Advertising.

Alcoa Foundation Scholarship, $500 to an outstanding undergraduate planning a career in public relations.

Alcoa Foundation Minority Scholarship, $600 to an outstanding undergraduate minority student in the College.

Karl and Madira Bickel Scholarships. Freshman Scholarship up to $1,000. Upperclass Scholarships up to $2,000. Doctoral Scholarships up to $4,000. Open to all students showing academic performance (3.00 or B or better), professional promise, and need.

Edward J. Meenam International Communications Fellowships. Up to $1,500 each, to two outstanding graduate students from other countries.

Ernie Pyle Memorial Award, given by Scripps-Howard Newspapers. Certificate and basic journalism library awarded to the outstanding senior in recognition of scholarship and journalistic achievement.

Greater Knoxville Advertising Club Scholarship Fund. Awarded to an undergraduate student in advertising.

Greater Knoxville Ad Club Award, given to outstanding graduate in Department of Advertising.

Maryville-Alcoa Daily Times Scholarship in Advertising. Awarded to juniors or seniors majoring in advertising.

Maryville-Alcoa Daily Times Scholarship in Journalism. Awarded to seniors or juniors majoring in journalism.

Hoyt B. Wooten Award, given by family. Plaque and basic broadcasting library awarded to the outstanding senior in recognition of scholarship and broadcasting achievement.

Journalism Faculty Scholarship. Up to $500 to an outstanding major in the School of Journalism.

Myron G. Chambers Scholarships, given by Scripps-Howard Newspapers. $1,000 total to one or more outstanding undergraduates in the Department of Advertising.

Pen Women of America Scholarship, $100 given by the Knoxville Branch to an outstanding junior journalism student who has shown promise as a writer.

Frank B. Powers Scholarship, given by Scripps-Howard Newspapers. $1,000 total to one or more outstanding undergraduates in the Department of Advertising.

Sammie Lynn Puetz Award, given to outstanding student in the public relations sequence in the School of Journalism.

Tom Siler Scholarship, $1000 given by East Tennessee Professional Chapter of The Society of Professional Journalists, Sigma Delta Chi, to an outstanding student in the news-editorial sequence of the School of Journalism.

Society of Professional Journalists Scholarships. The East Tennessee professional chapter of Sigma Delta Chi gives $1,000 awards to newscastional journalism or broadcasting alumni affairs majors. Funds are raised by the chapter's annual Front Page Follies and presented in the names of Tom Siler and Escar Thompson, distinguished East Tennessee journalists.

Society of Professional Journalists, Sigma Delta Chi Outstanding Graduate Citation. Certificate given by professional journalism society to outstanding graduate.

Willis C. Tucker Scholarship Award, given by Society of Professional Journalists, Sigma Delta Chi, Silver bowl or key to graduating senior with highest academic average.

College of Education

Knoxville Branch of American Association of University Women Award, Membership to senior women selected on basis of scholarship and leadership qualifications.

New Repertory Dance Company Scholarship Fund. Awarded to students majoring in dance.

Pi Lambda Theta Fraternity Scholarship Key. Key to junior woman showing most outstanding qualities for professional leadership in education, attaining highest scholastic average through junior year.

College of Engineering

Albert S. Fry Memorial Scholarship. An annual cash award to a sophomore or junior in civil engineering based on scholarship and activity in the ASCE student chapter.

American Chemical Society. East Tennessee Section of American Chemical Society offers an award each year to an outstanding senior in chemical engineering.

American Institute of Aeronautics and Astronautics. Award of one-year membership made to a branch member whose scholarship is outstanding and in branch activities has been outstanding.

American Institute of Chemical Engineers Professional Achievement Award to chemical engineering senior who has contributed most to student chapter. Name engraved on permanent plaque, and certificate.

American Institute of Chemical Engineers Scholarship Award to chemical engineering junior who attained highest scholastic average in first two years. Certificate and handbook.

American Society of Mechanical Engineers. Award and certificate presented each year to a member of the student section for outstanding contribution to the department and the University.

Armour T. Granger Memorial Scholarship. A cash award given jointly by the Department of Civil Engineering and the American Society of Civil Engineers, Tennessee Valley Section, to a senior. Based upon scholarship, need, and activity in the ASCE student chapter.

The Arthur Brownlow Wood Memorial Scholarship Fund. A cash award made annually to one or more outstanding students in engineering.

Association of Textile Engineers Award. A $500 one-year award based on need, given by the Department of Industrial Engineering to a senior.

Billy J. and Sylvia F. Moore Scholarship Fund. A cash award given to one or more upperclass students majoring in electrical engineering, preferably seniors
who have participated in the engineering co-op program. Based on both academic achievement and need.

East Tennessee Chapter of American Institute of Chemical Engineers Award. Award of handbook and plaque to the outstanding senior industrial engineering major.

Electrical Engineering Leadership Award. One or more cash awards may be made annually to juniors or seniors in electrical engineering who have exhibited outstanding leadership ability and have maintained a B average or above.

H. L. Weissberg Memorial Award. An annual award given by his classmates to an outstanding senior major in electrical engineering for his contributions to the field of recognition. Plaque.

J. Mac Tucker Outstanding Senior Award. Recognition of the student who has exhibited outstanding leadership in engineering, the College of Engineering and the University. Award is based on scholarship and service. Name on Plaque.

Jere B. Ford Memorial Scholarship. A minimum award of $1,000 presented annually by the University to a junior or senior in the College of Engineering.

Joel F. Bailey Award. Recognition by the Tennessee Tau Beta Pi Chapter of the student with the highest grade point average in each calendar year. Name on plaque.

Klimy-Horn Scholarship in Civil Engineering.

Proctor & Gamble Minority Chemical Engineering Scholarship Fund. Awards are made to minority CHE students who are either U.S. citizens or USA permanent visa holders.

John Milton Snoddy Scholarship Endowment Fund. An annual $500 scholarship for undergraduate students in the College of Engineering. Awarded by the department to an outstanding senior major.

L. Raymon Shobe Excellence in Engineering Mechanics Award. Given annually to student with outstanding record of undergraduate study in engineering mechanics at UTK. Letter, plaque.

Tau Beta Pi Outstanding Senior Award, given by the Tennessee Chapter. Recognition of a senior in engineering who displays outstanding service, leadership, and scholarship. Name on plaque.

University of Tennessee Book and Supply Store Scholarship. $500.

American Dietetic Association. Awarded to student enrolled in the tourism, food and lodging administration program. $700.

Tennessee Howard Johnson's Scholarship. Awarded to student enrolled in the tourism, food and lodging administration program. $700.

Greater Knoxville Hotel-Motel Association Scholarship. Awarded to student enrolled in the tourism, food and lodging administration program. $500.

Memphis Hotel-Motel Association Scholarship. Awarded to student enrolled in the tourism, food and lodging administration program. $500.

Tennessee Restaurant Association Scholarship. Awarded to student enrolled in the tourism, food and lodging administration program. $500.

Scruggs Restaurant Equipment, Inc., Scholarship. Awarded to student enrolled in the tourism, food and lodging administration program. $500.

Two, $250 each.

Niebel Crooks Award. Award of reference books and $50 to the student with the best performance in food service management in the College of Home Economics.

National Institute of the Foodservice Industry. Awarded to student enrolled in the tourism, food and lodging administration program. $600.

Omicon Nu Sophomore Scholarship Award. Awarded to student enrolled in the tourism, food and lodging administration program. $500.

Standard Textile Scholarship. Awarded to student enrolled in the tourism, food and lodging administration program. $500.

Roane County Council of Home Demonstration Clubs. Awarded to freshman from Roane County. $500.

Roane County Council of Home Demonstration Clubs. Awarded to freshman from Roane County. $500.

Scholastic Industry Scholarship. Awarded to student enrolled in the tourism, food and lodging administration program. $500.

Scruggs Restaurant Equipment, Inc., Scholarship. Awarded to student enrolled in the tourism, food and lodging administration program. $500.

Standard Textile Scholarship. Awarded to student enrolled in the tourism, food and lodging administration program. $500.

Statter Foundation Scholarship. Awarded to hospitality students throughout the United States. $500 to $2000.

Stouffer Foods Corp. Scholarship. $500.

Tennessee Restaurant Association Scholarship. Awarded to upperclass student enrolled in hospitality management program.

Tennessee Rehabilitation Corporation Scholarship. Ten, $450 each.

Tennessee University General Scholarships. Ten, $500 each.

Tennessee Restaurant Association Scholarship. Awarded to student enrolled in tourism, food and lodging administration program. $500.

University of Tennessee General Scholarships. Ten, $450 each.

Washington County Fern Bureau. Awarded to student from Washington County. $300.

Western Sizzlin Steak House Scholarship. Awarded to student enrolled in the tourism, food and lodging administration program. Two, $250 each.

White Stores Scholarship. Awarded to an entering freshman.

College of Law

Callaghan and Company Prize. A copy of Brown on Personal Property to student who has attained the highest average during the junior year in the College of Law.

The Frank B. Creekmore Memorial Award has been established by the Creekmore family and friends in memory of Frank B. Creekmore, a prominent Knoxville attorney. The award is made annually to a second-year law student on the basis of financial need and promise for the general practice of law in Tennessee.

Herbert L. Davis Memorial Trust Fund. An award of $100 to the law student who has the highest scholarship average for the first two years of work in the College of Law.

Knoxville Auxiliary to the Tennessee Bar Association. An award of $150 to law student who has the highest scholarship average in the first year of work in the College of Law.

Lawyers Cooperative Publishing Company and the Bankers Insurance Company. The joint publishers of American Jurisprudence offer separately bound topics from the encyclopedia to students receiving the highest grades in each subject.

Mike's Bobba-Merrill Law Publishing of Charlotte, Virginia. A prize copy of Tennessee Code Annotated to the student who has attained the highest average during three years of study.

Sustainable University Book and Supply Store Scholarship. $500.

American Jurisprudence offer separately bound topics from the encyclopedia to students receiving the highest grades in each subject.

Mike's Bobba-Merrill Law Publishing of Charlotte, Virginia. A prize copy of Tennessee Code Annotated to the student who has attained the highest average during three years of study.

United States Law Week Award. The editors have established an annual prize for the best expository legal writing by a law student on a topic pertaining to the protection or regulation of intellectual property.

The Southern Title Insurance Company Real Property Prize will be offered annually by the Southern Title Insurance Company to that student enrolled in the College of Law who submits the best Memorandum of Law on a topic selected by the Prize Committee of the College of Law faculty. The award is $500.

United States Law Week Award. The editors have established an annual prize for the best expository legal writing by a law student on a topic pertaining to the protection or regulation of intellectual property.

West Publishing Company Award. A title selected from its Hornbook Series is offered annually to that member of each of three classes who achieves the highest scholastic average in the class.

West Publishing Company Award. A title selected from its Hornbook Series is offered annually to that member of each of the three classes who has made the most significant contribution toward overall legal scholarship.

College of Liberal Arts

John M. Allen Mathematics Prize. Medal, to outstanding freshman mathematics student. Prize is determined by competitive examination covering material found in the following courses: Mathematics 1540-50-60, Mathematics 1840-50-60, and Mathematics 1848-58-68.

Bain-Swift Poetry Prize, for excellence in writing conventional forms of English poetry, $50.

Phi Sigma Sherman Bennett Prize. Established by the late Morton Scott. A prize of $500 is awarded to the student submitting the best essay discussing principles of free government.

Biological Arts. Plaque, to the outstanding biology senior.

Eleanor R. Burke Award, for excellence in expository writing. Founded on honor of the daughter of a former head of the English department, $50.

Captain Robert A. Burke Award, for excellence in English, for the subject in fiction, drama, or poetry. Award of $200 each to the outstanding senior and student submitting the best essay discussing principles of free government.

Biology Award. Plaque, to the outstanding biology senior.

Dorothea and Edgar D. Eaves Outstanding Teaching Assistant Award. A prize of $150 each is awarded to outstanding graduate teaching assistants.

The Southern Title Insurance Company Real Property Prize will be offered annually by the Southern Title Insurance Company to that student enrolled in the College of Law who submits the best Memorandum of Law on a topic selected by the Prize Committee of the College of Law faculty. The award is $500.

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The Southern Title Insurance Company Real Property Prize will be offered annually by the Southern Title Insurance Company to that student enrolled in the College of Law who submits the best Memorandum of Law on a topic selected by the Prize Committee of the College of Law faculty. The award is $500.
Arnett A. Elliott Award. Established by the Department of Political Science to honor Arnett A. Elliott and promote scholarship in Political Theory, this Award carries a Scholarship of $1,500 to students showing greatest knowledge of international relations and number of business administration credit hours taken. Students must maintain a 3.0 overall average. The recipient shall be chosen from the undergraduate and graduate classes. Prospective members usually inducted in the fall and spring, must have completed 15 hours of study, rank in the top 5 percent of all such students, and show a high level of excellence in intercollegiate forensic or oratorical activities and who rank in the upper 20 percent of any given class.

Delta Sigma Pi, professional business fraternity for students enrolled in the College of Business Administration. Minimum of 45 quarter hours of University credit with a scholastic average of at least 2.5 for initiation.

Delta Sigma Rho-Tau Kappa Alpha honor societies for junior and senior students who have participated at a high level of excellence in intercollegiate forensic or oratorical activities and who rank in the upper 25 percent of their college class.

Delta Theta Phi, for law students.

Eta Kappa Nu, for electrical engineering students. Membership is open to students who have attained at least a 3.0 average in Latin or Greek courses.

Gamma Beta Phi, honor society, educational-service organization open to students in all fields of study. Prospective members, usually inducted in the fall and spring, must complete 15 hours of study, rank in the top 5 percent of all such students, and show a high level of excellence in intercollegiate forensic or oratorical activities and who rank in the upper 20 percent of any given class.

Iota Lambda Sigma, for industrial education students. No one may be initiated until he has acquired a minimum of 36 quarter hours in industrial education courses with at least B average.

Kappa Delta Pi, honor society for professionals and students in education. Minimum 3.5 grade point average. Recognizes outstanding contributions to field of education. Membership by invitation.

Mortar Board, for senior students. Members are elected on the basis of scholarship and character. Members must have a grade point average of 3.0 or better in Latin or Greek courses.

Phi Alpha Delta, for law students.

Phi Beta Lambda professional fraternity for students enrolled in the College of Business Administration. Prospective members must complete the second college year or course (or equivalent) in a foreign language. Election
Student Affairs and Services

Office of the Vice Chancellor for Student Affairs

The Vice Chancellor for Student Affairs coordinates the various offices and departments of the University which offer assistance to students in their education and life beyond the classroom.

Office of Career Planning and Placement Service

This service is engaged in two major activities. The services of the Career Planning Office and Career Resource Center, 105 Alumni Hall, are available to students, alumni, and prospective students. The services are designed to help individuals explore career decisions, utilizing individual skills, abilities, interests, and values. Workshops on career decision making, interviewing skills, and resume writing are offered several times each quarter and certain workshops can be taken for academic credit. Individual career advising is also available.

The Career Resource Center includes a special comprehensive library of printed and audiovisual materials related to current occupational information, career planning, job seeking, and on-the-job performance. The Placement Service offers students job bulletins containing current job openings, on-campus interviews with nationwide companies, and a credential service where students can maintain a file of recommendations and a data card.

For information regarding career planning and career resources, call 974-2478. The Placement Office number is 974-5435.

Office of the Dean of Admissions and Records

All matters relating to undergraduate admission to the University and to credit for work at other schools and colleges are administered by the Dean of Admissions and Records. 1 All credit, applications for admission, and inquiries about admissions should be addressed to the Director of Admissions, The University of Tennessee, Knoxville, Tennessee 37916.

Student Financial Aid is also administered under the direction of this office. Information on available financial aid may be obtained by writing the Director of Financial Aid, 115 Students Services Building, The University of Tennessee, Knoxville, Tennessee 37996.

In addition to undergraduate admissions, this office has general administrative responsibilities for academic retention and readmission activities, maintenance of student academic records, certification of completion of requirements for undergraduate degrees, registration procedures, and eligibility for athletic participation. This office also administers relations between students and the Social Security Administration and Veterans Administration.

Handicapped students may receive special assistance in registering and arrangement of schedules through this office.

Office of the Dean of Special Student Services

This office coordinates those programs designed to assist students with educational and physical handicaps. In addition, it is responsible for the operation of the lack Cultural Center and the general advisement of minority students. This office also works with academic units in the planning of special programs and services for minority and handicapped students.

Included in this area of operation are the Office of Handicapped Student Services, the Educational Assistance Program, and the Black Cultural Center.

Office of Handicapped Student Services

The Office of Handicapped Student Services provides counseling and academic support services to insure the handicapped students have access to educational opportunities provided at The University of Tennessee. Any student having a disability which restricts his/her participation in academic life is eligible for services. Services provided include personal and career counseling, interpreters, reader referral, and other services designed to meet the student's individual needs. Assistance is available for making special classroom arrangements. Information regarding transportation and housing is provided. The office serves in a liaison capacity with the Tennessee Division of Vocational Rehabilitation. Registration and other forms of administrative assistance are provided through the Office of Admissions and Records.

Participation in the program is on a voluntary basis; confidentiality is maintained. Students desiring any services are encouraged to attend The University of Tennessee so that any necessary arrangements can be made.

Handicapped students may receive special counseling and academic support services through the Office of Handicapped Student Services. The office is located at 900 Volunteer Boulevard. Phone number: 974-6087.

1 Those regulations do not apply to the College of Law or to the divisions in UT Center for the Health Sciences. For Law College requirements, see Law College section, for others, see appropriate catalog.

The Educational Assistance Program

The Educational Assistance Program (EAP) is a federally funded project (Special Services for Disadvantaged Students) designed to help freshman and sophomore students who may, because of previous academic weaknesses or disadvantages, have difficulty in achieving academic success during their initial University
experience. The program offers specially designed courses in mathematics, biology, English, and educational psychology. The courses function in such a manner that each student receives individual help and is given every opportunity for success. The opportunities include small classes, the availability of the professor for individual help, special help sessions, individual and small-group, self-paced courses, individual academic advising each quarter, and both academic and personal counseling services. In addition, the EAP staff attempts to serve as liaison for the student in any area of University experience in which the student needs help.

The offices of the program are located on the ground floor of the Student Counseling Center at 900 Volunteer Boulevard. Phone number: 974-6067.

Black Cultural Center. The Center represents one effort by the University to promote awareness of the nature of the Black experience and the contribution of Black Americans to our way of life. The Center seeks to fulfill this role through a variety of programs and occasions. Typical of its cross-campus work is sponsorship of Black History Week and the Black Arts Festival. Within the Center itself exhibits related to the Afro-American past, small group lectures, group study sessions, and a tutorial program aimed especially at minority students are a few of the ongoing activities.

The Center is located at 812 Volunteer Boulevard. All members of the University community are invited to visit this location and utilize the opportunities provided by the Center for increased knowledge about the Black experience.

Office of the Dean of Student Activities

The Office of the Dean of Student Activities Suite 413 Student Services Building, Circle Park Drive, coordinates all student activities and programs. Its area of operation encompasses the University Center, the Student Aquatic Center and Recreational Facilities, Student Publications, and all other extracurricular activities of University students.

Office of the Dean of Student Conduct and Orientation

Student Orientation Office. This office is dedicated to helping the new student adjust to the university setting, concerning itself with general, personal, and scholastic difficulties of the student during the first year of enrollment on the Knoxville campus. The office is responsible for the summer orientation program, specifically designed for the fall-quarter new student, as well as orientation programs for freshmen and transfer students presented prior to the beginning of each quarter.

Student Conduct Office. This office is concerned with the individual rights and responsibilities of students. The personnel of this office serve as advisers to the student judicial system and, when necessary, initiate appropriate discipline proceedings.

Office of International Student Affairs

This office assists students from other countries with the many matters which are of particular concern to them during their stay in the United States. It also serves as the official University representative in all matters involving immigration authorities, international educational organizations, and foreign governments.

The office maintains the overseas students' official records and provides a liaison with the teaching faculty. It coordinates such projects as a community volunteer program and activities for foreign student spouses. To help the overseas student adjust to American life, its professional staff serves as ex officio advisers on personal and academic problems. Special orientation programs are held at the beginning of each term and foreign students admitted to the University are notified in advance and are urged to arrive in time to attend.

Non-U.S. students who are applying for Graduate School admission should write to: The Vice Chancellor for Graduate Studies and Research, The University of Tennessee, Knoxville, Tennessee 37916, U.S.A. Persons seeking undergraduate admission should apply to: Director of Admissions, The University of Tennessee, Knoxville, Tennessee 37916, U.S.A. Other specific inquiries or requests for more detailed information may be directed to: Office of International Student Affairs, 201 Alumni Hall, The University of Tennessee, Knoxville, Tennessee 37916, U.S.A.

UNIVERSITY INTERNATIONAL HOUSE

The "International House" is located approximately two blocks from the heart of the campus. It is provided by the University and operated by the Office of International Student Affairs as a facility where domestic and foreign students can come to relax and discuss matters of mutual interest.

International student programs and activities are planned and held at the International House. Students representing various national student groups and accouchements, along with interested domestic students, staff, and faculty, participate in these activities which are held throughout the year.

University Center

Playing a unique role in the University community, the Carolyn P. Brown Memorial University Center is a central gathering place for student, faculty, and staff as well as campus visitors.

A variety of activities and facilities is available in the Center. The lower level, called "Kanadu," houses automatic bowling lanes, billiard tables, dark room facilities, an arts and crafts area, and a table-games lounge. These facilities are among the best in the nation for student recreational pursuits.

The expansive food service on the grand level provides the finest food available. The entrance to the large, modern, two-level bookstore is on Stadium Drive. Such facilities as the central ticket office, check cashing center, and the post office are conveniently located on the ground level.

The second floor is the student program area. An auditorium with 575 seats, a 150-seat seminar room, a music listening room, and four public lounges supplement the large ballroom and meeting rooms for any type of campus event. Large banquettes, dances, and receptions are planned and serviced in the expansive area.

Administrative offices for the building, student programs and organizations, and additional dining facilities are located on the third floor.

The meeting rooms and services of the Center are available to all approved student groups. Requests for usage are completed with the Reservations Office.

THE UNIVERSITY BOOK AND SUPPLY STORES

The main store, at the Stadium Drive entrance of the University Center, is the official store for the University. A tobacco and sundries shop at the Stadium Drive entrance is open 10 hours daily. Used and new textbooks are bought and sold on the lower level of the two-level store. In addition to textbooks, a 110,000 paperback store selection, technical and reference books, and numerous study aids are available on this floor. The first floor offers a complete stock or engineering, art and school supplies, records, tapes, art prints, posters, and other items for student needs.

Small branch stores are located in Hess Hall, Presidential Court, and Andy Holt Apartments. These stores are open 6 days a week.

Students benefit indirectly from their patronage of the University Book and Supply Stores since all profits are used to help support the operation and activities of the University Center and Aquatic Center. The main store is the only location on campus where students may cash personal checks.

Office of Recreation

"Fun for Everyone" is the motto of the Office of Recreation; the primary objective is to serve students by offering many activities for their leisure time. Students are encouraged to take maximum advantage of both the program and the facilities.

STUDENT AQUATIC CENTER

The Student Aquatic Center Recreation Complex affords year-round recreation for all students. Outdoor facilities include an Olympic-size swimming pool with a diving well having two one-meter and two three-meter diving boards, and an Olympic diving tower with five, seven and one-half, and ten meter platforms; three large areas of grassy convenience and outdoor furniture for sun bathing; tennis courts; basketball courts; paddleball/handball courts; football and softball fields; parallel and horizontal bars; volleyball and shuffleboard courts; soccer field; 440-yard Tartan track; and a nine-hole practice putting green. Sports equipment for these facilities is leased at no charge to the student.

Indoor facilities include an Olympic-size pool with a water polo court and a diving well with one five-meter tower, four one-meter, and three three-meter diving boards. A weight room equipped with a weight machine and stall bars is available. An exercise area in the women's locker room is equipped with exercise machines. Sun lamps and sauna baths are available. Ping pong and billiard tables (eight charge for billiards) are located in the upper lobby along with a TV viewing area.

All facilities of the Student Aquatic Center except swimming are available from 8 a.m. to 9 p.m. Monday through Friday, 8 a.m. to 6 p.m. Saturday, and 12 noon to 6 p.m. on Sunday. The pool is open Monday through Friday 12-2 p.m.; Saturday 12-6 p.m.; Sunday 6-6 p.m.

Facilities of the Student Aquatic Center are available to students upon presentation of their ID card. Faculty and staff may purchase individual or family memberships for a nominal fee.
UT organizations may rent the Student Aquatic Center for swim parties and dances. Numerous splash parties are held during each quarter for students' enjoyment.

STUDENT INTRAMURAL PROGRAM

The Student Intramural Program is designed for maximum student participation and provides for extensive student involvement in the actual administration and supervision of the intramural program. The primary basis of competition is league play in which teams participate for the fun of the game. Following league competition there are division tournaments among the league champions to determine Division Champions for Residence Halls, Fraternities, Sororities, and Independents. These Division Champions then compete for the All University Championship.

The league activities include basketball, bowling, football, golf, paddleball, racquetball, softball, swimming and diving, tennis, track and field, track relays, tug of war, turkey trot, volleyball, and water polo. In addition to the team sports competition, open tournaments are held in individual and dual sports. In some cases individuals have the option of choosing a class of competition that best characterizes their type of play.

Activities are basketball (free throw, one-on-one, three-on-three, supershooter), billiards, croquet, frisbee, golf, handball, paddleball, racquetball, skateboarding, squash, table tennis, tennis, and wrestling.

CO-RECREATION INTRAMURALS

The Intramural Office also offers co-recreational activities. All students, faculty and staff, and their non-student wives, husbands, or friends are eligible to participate. The Co-Rec activities are organized as an informal fun program, using modified rules so that men and women can participate on an equal basis.

The activities are badminton, basketball, bowling, football, golf, paddleball, racquetball, softball, table tennis, tennis, volleyball, and water polo.

INTRAMURALS FOR FACULTY AND STAFF

The Intramural Program for Faculty and Staff is designed to provide a wide range of activities for all members of the University community. Athletically organized for both teams and individual participants. Events include badminton, basketball, billiards, football, golf, handball, paddleball, racquetball, softball, squash, table tennis, tennis, turkey trot, and volleyball.

SPORTS CLUBS

Sports Clubs are organized when students express an interest in a certain activity or because of anticipated needs. The Sports Club Office will assist any student wishing to organize any type of sports club.

The Sports Club Office is located in the Student Aquatic Center, Room 202. The clubs are archery, badminton, baseball, bicycling, bowling, equestrian, fencing, field hockey, flying, floor hockey, frisbee, gymnastics, handball, ice hockey, ice skating, jogging, judo, karate, lacrosse, racquetball, rugby, running, sailing, scuba, skateboard, snow ski, soccer, sports car, synchronized swim, table tennis, trap & skeet, volleyball, water ski, weightlifting, and women's rugby.

FREE PLAY

All recreation areas, Alumni Memorial Gym, and the Physical Education Building are open to students for free play when the areas are not otherwise scheduled. One or both of these facilities is open seven days a week during the school year to offer students an opportunity for physical exercise in their leisure time. Students may check out equipment at each facility upon presentation of their student identification cards. Guest passes are available in the Sports Club Office. All recreation facilities are for the enjoyment of students, faculty, and staff of the University of Tennessee, Knoxville.

Aquatics

The aquatic facilities are designed for year-round entertainment of all students who wish to participate in free swimming and diving in one of the most outstanding physical complexes in the United States. The Aquatic Center has indoor and outdoor Olympic-size pools where one can enjoy the comfort and relaxation that comes with aquatic sports. The pool is open Monday through Friday from 12:00 to 6:00 p.m., Saturday from 12:00 to 6:00 p.m., and Sunday from 1:00 to 6:00 p.m. Students and members can also enjoy the sun lamps and relaxed atmosphere found at poolside.

National, regional, and state aquatic events have been held in these facilities during the past 10 years. UT's aquatic program is designed to meet the needs of all students who want to participate in aquatic skilled activities at no extra expense. The programs are informally organized at convenient hours after the school day is completed. These programs vary and provide for a more wholesome and dynamic future.

(1) Skin and scuba diving is offered each quarter with NAUI certification, the most prestigious certification in the country. Equipment is furnished at no charge—safety vests, weight belts, tanks, regulators, snorkels, masks, and fins.

(2) Lifesaving is offered to those students desiring American Red Cross certification. The course is taught each quarter, and books and materials are furnished.

(3) The Water Safety Instructor course is offered fall, winter, and spring quarters with Red Cross certification. There is no charge for students, and instruction manuals are provided.

(4) Beginning swimming is offered to students, faculty, and staff during the summer quarter. This course is for those who want to improve their swimming skills or want to learn to swim for the first time.

(5) Beginning diving is offered to students, faculty, and staff during summer quarter. This course teaches coordination and skills on the springboard.

(6) Water survival is offered to students each quarter. This program provides the student with the basic skills and safety measures for prolonged periods in the water. It is incorporated in the lifesaving program.

(7) Varsity swim teams practice daily throughout the fall, winter, and spring quarters. Many outstanding meets are scheduled each quarter, and the Vols consistently place high in the NCAA championships.

(8) A handicapped swim program is offered one quarter each year for those students desiring American Red Cross certification. Equipment is furnished at no charge—safety vests, weight belts, tanks, regulators, snorkels, masks, and fins.

(9) Lifeguard School is offered at the Aquatic Center each quarter for specialized training of all lifeguards to be hired.

(10) A competitive swimming and diving program is offered during certain phases of the program.

(11) A Swim For Your Life program is offered fall, winter, and spring quarters for faculty and staff.

(12) A Women's swim program is offered fall, winter, and spring quarters for faculty and staff.

(13) A community swimming and diving program is offered each quarter during the school year.

The Aquatic Center is available after hours for private and organizational parties, community aquatic programs, etc., for a fee. This facility has been viewed by visitors, professional and non-professional from all parts of the world, who have said it is among the outstanding centers of the United States.

Student Activities Office

An extensive program of extracurricular activities is available at The University of Tennessee, Knoxville. Student organizations are currently functioning. Students have the opportunity to initiate and develop special interests, plan and administer extracurricular programs, participate in governance organizations, and augment the academic offerings of the classroom through participation in departmental clubs and scholastic and professional honorary organizations. The agency charged with the development and administration of the extracurricular program is the Student Activities Office located in the Student Services Building.

WOMEN'S CENTER

The Women's Center is the coordinating unit for women's programs and activities. It is located in the Student Center. The Women's Center aims to improve the quality of life for women and their children, as well as to create a welcoming and safe environment for all women and their children.

The Center's primary objectives are the development of programs and services for women, the collection of media resources about women, and comprehensive information exchange service regarding women's activities throughout the campus. The Women's Center is located in 301 University Center.

Intercollegiate Athletics for Women

This department is responsible for the organization and operation of women's athletic teams at The University of Tennessee, Knoxville. Presently, there are six varsity teams for women—basketball, cross country, swimming/diving, tennis, volleyball, and track and field.

The program is governed by the Association of Intercollegiate Athletics for Women with teams competing in state, regional, and national tournaments sponsored by the organization. Teams abide by all NCAA rules in regards to scholarships, recruiting, safety, and eligibility. Any full-time female undergraduate student is eligible to try out. Each team conducts open tryouts with selection being made in early fall. Additional information can be obtained by writing to the Intercollegiate Athletics Department, The University of Tennessee, Knoxville, Tennessee 37996.
writing to the Director of Women's Athletics, 115 Stokely Athletics Center.

**Student Health Service**

Health services provided by the University are available to any student who has paid the health fee (either through paying the full University Programs and Services Fee for, if taking fewer than 9 hours, paying the optional health fee). These out-patient services are available continuously throughout every quarter.

The Health Service has a regular staff of primary physicians, nurses, laboratory and x-ray technicians of Tennessee licensure. Out-patient services in the fields of general practice and psychiatry are available on a full-time basis while specially consultants in dermatology, surgery, and gynecology are available on campus through referral by a staff physician. Care beyond that provided by the regular staff can be arranged for the student if desired. Those students requiring allergy injections may arrange to receive them at the Clinic.

Virtually all medical services at the campus clinic are provided to eligible students at no additional cost while charges are made for some services such as lab tests, and injections received through the evening/weekend clinic at The University Of Tennessee Memorial Hospitals.

The primary clinic at 1818 Andy Holt Avenue maintains scheduled daytime hours Monday through Friday. Emergency care during evenings and weekends is available through the emergency Room Student Health at The University of Tennessee Memorial Hospital except during the breaks after summer and fall quarters. Ambulance and transportation service for the campus is provided by the Campus Police.

Students requiring hospitalization are generally admitted by an appropriate specialist to The University of Tennessee Memorial Hospital unless other arrangements are desired. Since inpatient care is sometimes necessary, it is important for the student to have hospitalization insurance. Student group health insurance is available and may be purchased during a designated period at the beginning of each quarter.

Health Service personnel will cooperate with students and family physicians in ensuring the continuity of quality health care during the university career.

**Student Counseling Services**

The Student Counseling Services Center provides services designed to help students with educational, vocational, personal, and social problems. Professional counselors work with the student in a setting that allows confidential discussion of the student's concerns: The student may concentrate on a particular problem or may work on the general adjustment to academic life. Various groups are employed to meet the developmental needs of the student. These group settings provide the opportunity to share and learn from others and/or practice specific skills. Psychological tests may be used for self-evaluation an information library is maintained.

The Center also works with the faculty and student personnel to develop educational programs and projects to meet the needs of various groups at the University. The Student Counseling Services Center at 900 Volunteer Boulevard.

**Student Rights and Responsibilities**

By registering in the University, the student neither loses the rights nor escapes the duties of a citizen. Enjoying greater opportunities than the average citizen, the University student has greater responsibilities. Each student's personal life should be conducted in a context of mutual regard for the rights and privileges of others. It is further expected that students will demonstrate respect for the law and for the necessity of orderly conduct in the affairs of the community.

Students are responsible for being fully acquainted with the University catalog, handbook, and other regulations relating to students and for complying with them in the interest of an orderly and productive community. The student handbook, Hit/topics, is published and distributed annually so that students are aware of the University Standards of Conduct and all disciplinary regulations and procedures.

Since conduct and actions will be measured on an adult standard, students should understand that they assume full responsibility for the consequences of their actions and behavior. The academic community will be judged in large measure by the actions of its members. Therefore, it is incumbent upon students to include the implications for their community in their criteria for determining appropriate behavior.

Failure to comply with the rules and policies established by the University may subject the offender to disciplinary action up to and including suspension from the University.

**Religious Resources**

The University, established by a government that recognizes no distinction among religious beliefs, seeks to promote no creed nor to exclude any. However, it will always be diligent in promoting the religious spirit and life of its students.

**Student Organizations**

On the University campus there is a large number of student chapters of professional organizations, special interest clubs, and other extracurricular organizations. These organizations and clubs provide board opportunities for student participation.

**Ombudsman Office**

Personnel of the Ombudsman Office in the University Center assist students in the resolution of problems encountered with an aspect of the University. The office is open during the regular working day and students are welcome to drop in at their convenience.

**Social Fraternities and Sororities**

The University has chapters of 26 national social fraternities and 20 national social sororities on its Knoxville campus. Membership in these fraternities and sororities is by invitation only.

The Fraternities are:

- ACACIA
- Alpha Epsilon Pi
- Alpha Gamma Rho
- Alpha Phi Alpha
- Alpha Tau Omega
- Beta Theta Pi
- Chi Phi
- Delta Tau Delta
- Delta Upsilon
- Farmhouse
- Kappa Alpha
- Kappa Alpha Psi Colony
- Kappa Sigma
- Lambda Chi Alpha
- Omega Psi Phi Colony
- Phi Delta Theta
- Phi Gamma Delta
- Phi Kappa Psi
- Phi Kappa Tau
- Phi Sigma Kappa
- Pi Kappa Alpha
- Pi Kappa Phi
- Sigma Alpha Epsilon
- Sigma Chi
- Sigma Nu
- Sigma Phi Epsilon
- The Sororities are:
- Alpha Chi Omega
- Alpha Delta Pi
- Alpha Gamma Delta
- Alpha Kappa Alpha
- Alpha Omicron Pi
- Alpha Xi Delta
- Chi Omega
- Delta Delta Delta
- Delta Gamma
- Delta Sigma Theta
- Delta Zeta
- Kappa Alpha Theta
- Kappa Delta
- Kappa Kappa Gamma
- Phi Mu
- Pi Beta Phi
- Sigma Gamma Rho
- Sigma Kappa
- Zeta Phi Beta
- Zeta Tau Alpha
Problems are treated confidentially and are dealt with expeditiously. This office supplements existing appeals channels and actively seeks better ways for the University to service student needs.

Division of International Education

The Division of International Education, established within the Office of the Vice Chancellor for Academic Affairs, serves as a central point from which the broad range of international and intercultural interests throughout the University are strengthened and related to each other. Located in 205 Alumni Hall, the Division of International Education fosters the development, expansion, and continuation of the University's basic commitment to the international dimensions of the education process.

Most UTK study abroad programs are complemented by similar efforts to relieve the special mobility and/or speech problems. There is no charge for services to all University students with hearing and/or speech problems. There is no charge for services to University students with physical disabilities. The Physical Plant Office coordinates efforts to eliminate physical barriers to the degree possible, with priority being given to access and facilities for academic buildings.

Vehicle Operation and Parking

The University of Tennessee endeavors to provide adequate traffic control and parking facilities for vehicles being operated by students and staff. Student parking areas are located on the perimeter and throughout the Main Campus and South Campus and, enroute, buses travel by the perimeter areas. Staff and student parking permits, elevator keys, tickets for special events; and similar efforts to relieve the special mobility problems of the students. The Physical Plant Office coordinates efforts to eliminate physical barriers to the degree possible, with priority being given to access and facilities for academic buildings.

THERE IS NO CHARGE FOR VEHICLE REGISTRATION; however, a parking permit is required for parking on all University lots, streets, parking structures, or leased lots with the following exceptions:

1. Staff and students with current UTK motor vehicle registration stickers on their vehicles may park in any unreserved staff area except those around residence halls between the hours of 10 PM and 7 AM, Monday through Friday, and 12 Noon Saturday to 7 AM Monday. However, general parking is permitted in staff areas around the residence halls from 5 PM to 3 AM. After this time, vehicles without permits for these areas may be towed. This is in effect at all times.

2. Staff and students with current UTK parking permits may park in unreserved staff areas around the academic buildings from 5 PM to 7 AM.

3. Overnight parking is not permitted in the Student Aquatic Center parking area nor in Student Commuter parking areas.

4. At times, certain areas will be reserved for parking for special events, such as athletic events. Parking for these events will be by special parking permit for the special even.

The University of Tennessee Traffic and Parking Authority determines the traffic and parking policy on the Knoxville Campus. Traffic and parking regulations are available when students and staff register their vehicles. Additional copies may be obtained from the Traffic Section of the Security Department at 1115 UT Drive or at the Campus Information Center at the entrance to Circle Park.

Cultural Opportunities

Both the University and the surrounding Knoxville area offer varied cultural opportunities. Exhibits, concerts, recitals, and lectures as well as plays are available throughout the year.

Theatre

The UT Theatres, under the aegis of the Department of Speech and Theatre, present several programs and plays and films in two theatre plants—the Clarence Brown Theatre, a $2 million plant containing excellent facilities for proscenium staging, open staging, standard film presentations, and laboratory productions in a separate Studio Theatre of the Clarence Brown Theatre, and the Carousel Theatre, a unique structure specially designed for arena staging and for conversion to open-air performances in the future.

All University students are welcome to participate in plays staged in all of these theatres and to participate in other aspects of play and film productions.

FRANK H. McCULLING MUSEUM

The museum in Circle Park stands as a permanent memorial for the display, preservation, and study of archaeological, natural history, and historical objects, as well as paintings and other works of art. The purpose of the Museum is to collect, preserve, exhibit, and provide research facilities for students, faculty, and staff. Permanent and temporary exhibits interpret topics in natural history, anthropology, archaeology, and the fine arts; included are exhibits in the Green Memorial Room on the history of Knoxville and East Tennessee.

Eleven-Date Audigier Collection features paintings, furniture, decorative arts, and sculpture from various periods through the turn of the century. On exhibit in the Museum, the collection was presented to the University by Louis Bailey Audigier in memory of his wife.

ART

Art exhibitions of international, national, regional, and local artists and craftsmen are sponsored on a regular basis by the UTK Department of Art in McClung Museum Gallery.

Arrowmont School of Arts and Crafts, Gatlinburg, Tennessee, displays works by faculty and students throughout the year.

Christmas Art Sale is an annual event sponsored by the Department of Art and held in the Art Gallery of the Museum in early December. Students, faculty, and regional artists display and sell works for purchase in time for Christmas. Numerous art exhibitions are scheduled in the Art Gallery throughout the year.

Ralph E. Dunford Art Collection and the Marian G. Heard Crafts Collection are housed and exhibited in the University Center. These collections are supplemented each year with purchases made possible through student programs. Acquisitions by area artists are emphasized by the selection committee.

MUSIC

UT Choral Groups consist of concert choir, university chorus, chamber singers, and UT
Singers. These choirs are open to all students by audition, except university chorus which does not require auditions.

UT Singers are known as the University's "Good Will Ambassadors." Among the many projects of this group are the annual statewide tour each spring and tours abroad on alternate years.

UT Opera Workshop presents three performances yearly. The varied program of operatic music ranges from one-act to complete three-act operas with symphonic accompaniment, and from television opera to selected scenes from the classic repertory. UT Symphony Orchestra plays several concerts on campus yearly as well as serving as orchestra for opera and choral productions.

UT Bands. UT's marching band, celebrated as "The Pride of the Southland," presents outstanding entertainment on football Saturdays at both home and out-of-town games.

During winter and spring quarters, the band is divided into two concert groups which tour the South: a variety pep band that performs at basketball games, and the laboratory group which provides valuable training for its members.

Requests for information on scholarships and memberships should be sent to the Director, Pride of the Southland Band.

Fine Arts Presentations, scheduled under the auspices of the Department of Music, consist of a series of Faculty Recitals which feature vocal and instrumental music. Student Recitals presented by upperclass and graduate members of the music department in partial fulfillment of degree requirements, and concerts by the Bands, Symphony Orchestra, Jazz Ensemble, Percussion Ensemble, and small ensembles.

Scottish Rite Masonic Chair and Choral Art brings to the Knoxville area a distinguished conductor and/or composer in the field of choral art who serves as guest lecturer at the University workshop.

The Grace Moore Collection. After the death of opera star Grace Moore, a native of East Tennessee, her family donated to the University a large collection of memorabilia which is viewed by appointment at the Frank H. McClung Museum.

CONCERTS

There are two committees on campus charged with the responsibility of providing the University community with the finest names in popular and cultural programs.

Campus Entertainment Board. This student and staff committee has the exclusive responsibility to sponsor popular entertainment on campus throughout its concert series, a mini-concert series, and the much smaller Guest Artist series.

Cultural Attractions Committee. A student, faculty, and staff committee, this group is responsible for the presentation of programs in the arts to include dance, music, and theatrical production.

LECTURES

Each quarter the Issues Committee presents programs around a current theme. The programs are centered around speakers who are considered experts and represent diverse points of view on the designated topic.

BROADCASTING

WUOT, operating on 91.9 mhz, from Knoxville, and WUTC, operating on 88.1 mhz from Chattanooga, serve the public radio needs and interests of people in the East Tennessee area with cultural, informational, and educational programs. WUOT broadcasts in stereo with 10,000 watts power and WUTC broadcasts with 50,000 watts power. The stations are on the air 24 hours each day with a classical, fine arts format designed to enrich and improve the quality of life for those within their reception range. Programming includes classical, folk, and jazz music; news and public affairs; drama; documentaries; discussion and exposition of current events; and other programming. WUOT is a charter member of National Public Radio and the Southern Educational Communication Association radio division. WUTC is an associate member of both organizations.

Annual Faculty Phi Kappa Phi Lectures


Athletics

The University of Tennessee, Knoxville, encourages athletics as a part of its educational program. Intercollegiate sports are directed by the Department of Intercollegiate Athletics. George R. Woodruff, Director. Women's intercollegiate sports are administered through the Division of Student Affairs and are under the direction of the Department of Intercollegiate Athletics for Women, Gloria Ray, Director.

There are men's teams in football, basketball, cross country, indoor and outdoor track and field, baseball, swimming, wrestling, tennis, and golf. Intercollegiate games are played according to the rules of the National Collegiate Athletic Association (NCAA) and the Southeastern Conference (SEC). Eligibility for participation is determined by the NCAA, SEC, and the University faculty.

There are women's teams in basketball, swimming, tennis, volleyball, cross country, and indoor and outdoor track and field. Intercollegiate varsity games are played according to the rules of the Association of Intercollegiate Athletics for Women (AAW) and the NCAA. Eligibility for participation is determined by the NCAA and the University faculty.

A varied intramural and sports club program is provided for all students. These programs are sponsored and conducted by the University's sports program is Stokely Athletics, which houses a 13,000-seat basketball arena and a fine indoor track. Also located here are coaches' offices, dressing rooms for all sports, and a Hall of Fame room.

OTHER FACILITIES

The University is proud, too, of its Tom Black Practice field to regional intercollegiate meets and built to Olympic specifications. The Student Athletic Center, with its indoor and outdoor Olympic-size pools, separate diving pools, water polo court, sauna baths, and extensive exercise facilities, is one of the best complexes in the nation. The Student Field, newly remodeled baseball field and stadium seating 1,500 fans in addition to providing dugouts and press box facilities, is one of the best complexes in the conference. Also, new tennis courts afford an excellent vantage point for spectators.

Student Publications

A number of student publications are printed during each school year to serve as sources of information for new students, to report the many events of interest to the campus community, and to record the year's activities. The Daily Beacon, a student newspaper, The Volunteer, yearbook on campus activities, and The Phoenix, quarterly literary magazine, are sponsored by the University of Tennessee Student Publications Board.

Other student publications are:

- Sorority Scope, published annually by the Panhellenic Council to provide information about the sororities at the University.
- PC Rush Brochure, published annually by the Interfraternity Council to acquaint male students with the fraternities.
- The Tennessee Engineer, published by students and faculty of the College of Engineering to inform students and alumni of progress in the engineering field.
- The Tennessee Farmer, published quarterly by the College of Agriculture Student-Faculty Council for those students and alumni interested in developments in agriculture.
- The Tennessee Law Review, published quarterly by students of the College of Law.

Traditions

Traditions play an important part in the life of a University student by recalling the history and heritage of the past and by setting examples for future achievements. For instance, the Volunteer Symbol, spirit of the state and University, is ever present during the student's campus life. This tradition symbol is embodied in students who hold their "torch" high, shadowing themselves to give light to others.

It is this symbolic "torch" which first gives the new student a glimpse of one of the many traditions at the University.